

**TM 11-6625-3241-24P  
MARINE CORPS TM 09045 B-24/3**

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**TECHNICAL MANUAL**

**ORGANIZATIONAL, DIRECT SUPPORT  
AND GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LIST  
FOR**

**OSCILLOSCOPE OS-291/G  
(NSN 6625-01-258-0022) (EIC: N/A)**

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**HEADQUARTERS, DEPARTMENT OF THE ARMY  
HEADQUARTERS, U.S. MARINE CORPS**

**15 JANUARY 1992**



Technical Manual  
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No. 090456-24/3

DEPARTMENT OF THE ARMY  
AND HEADQUARTERS, MARINE CORPS

Washington, DC, 15 January 1992

**Operator's and Unit  
Maintenance Manual**  
**For**  
**OSCILLOSCOPE OS-291/G**  
**(NSN 6625-01-258-0022) (EIC: N/A)**  
**Current as of 5 October 1991**

**REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS**

You can help improve this manual. If you find any mistakes, or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms) or DA Form 2028-2 located in back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-LM-LT, Fort Monmouth, New Jersey 07703-5007.

Marine Corps units, submit NAVMC 10772 (Recommended Changes to Technical Publications) to: Commanding General, Marine Corps Logistics Base (Code 850), Albany, Georgia 31704-5000.

In either case a reply will be furnished direct to you.

	<b>Page</b>	<b>Illustration Figure</b>
<b>SECTION 1</b>	<b>INTRODUCTION</b> .....	
<b>SECTION 2</b>	<b>REPAIR PARTS LIST</b> .....	
<b>Group 00</b>	Oscilloscope OS-291/G .....	1-1 1
<b>01</b>	Oscilloscope .....	2-1 2
<b>0101</b>	Circuit Board Assembly :Main A10 .....	3-1 3
<b>0102</b>	Circuit Board Assembly: Time Base A11 .....	4-1 4
<b>0103</b>	Electronic Component Assembly: Processor A12 .....	5-1 5
<b>0104</b>	Front Panel Assembly .....	6-1 6
<b>010401</b>	Circuit Board Assembly: Front Panel A14 .....	7-1 7
<b>0105</b>	Circuit Card Assembly: LV Power Supply A16 .....	8-1 8
<b>SECTION 3</b>	<b>Special Tools List (Not applicable)</b> .....	
<b>SECTION 4</b>	<b>Cross-Reference Indexes</b> .....	
	National Stock Number Index .....	I-1
	Part Number Index .....	I-6
	Figure and Item Number index .....	I-20



## CHAPTER 1 INTRODUCTION

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### 1. SCOPE

This manual lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for the performance of intermediate direct support and general support maintenance of Oscilloscope OS-291 /G. It authorizes the requisitioning, issue, and disposition of spares, repair parts, and special tools as indicated by the source, maintenance, and recoverability (SMR) codes.

### 2. GENERAL

This Repair Parts and Special Tools List is divided into the following sections:

*a. Section II. Repair Parts list.* A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. This list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending item number sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header. Bulk materials are listed in item name sequence. Repair part kits are listed separately in their own functional group within Section II. Repair parts for repairable special tools are also listed in this section. Items listed are shown on the associated illustration.

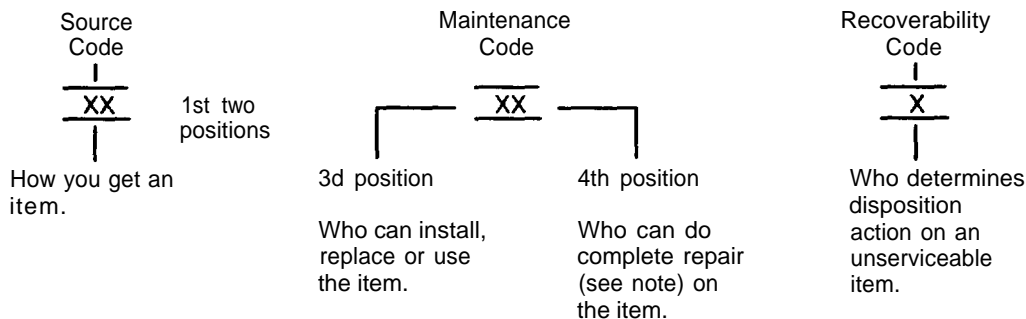
*b. Section III. Special Tools List.* Not applicable.

*c. Section IV Cross-Reference Indexes.* A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphabetic sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. The figure number and item number index lists figure and item numbers in numeric sequence and cross-references National stock number, Commercial and Government Entity Code, and part numbers.

### 3. EXPLANATION OF COLUMNS (Section II and III)

*a. Item No. (Column (7)).* Indicates the number used to identify items called out in the illustrations.

*b. SMR Code (Column (2)).* The source, maintenance, and recoverability (SMR) code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria and disposition instruction, as shown in the following breakout:



**NOTE**

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) Source code. The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

**Code**

**Explanation**

PA  
 PB  
 PC  
 PD  
 PE  
 PF  
 PG

Stocked items: use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code.

**NOTE**

Items coded PC are subject to deterioration.

KD  
 KF  
 KB

Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the third position of the SMR code. The complete kit must be requisitioned and applied.

MO – Made at org/AVUM category  
 MF – Made at DS/AVIM category  
 MH – Made at GS category  
 ML – Made at Specialized Repair Activity (SRA)  
 MD – Made at Depot

Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number *in* the description and usable on code (UOC) column and listed in the Bulk Material group of the repair parts list. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.

AO – Assembled by org/AVUM category  
 AF – Assembled by DS/AVIM category  
 AH - Assembled by GS category  
 AL – Assembled by SRA  
 AD – Assembled by Depot

Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the third position code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.

<b>Code</b>	<b>Explanation</b>
XA	Do not requisition an "XA" coded item. Order its next higher assembly.
XB	If an "XB" item is not available from salvage, order it using the CAGEC and part number given.
XC	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
XD	Item is not stocked. Order an "XD" coded item through normal supply channels using the CAGEC and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

(2) *Maintenance code.* Maintenance codes tell you the category of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

(a) The maintenance code entered in the third position tells you the lowest maintenance category authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following categories of maintenance.

<b>Code</b>	<b>Application/Explanation</b>
C	- Crew or operator maintenance done within organizational or aviation maintenance.
O	- organizational or aviation unit category can remove, replace, and use the item.
F	- Direct support or aviation intermediate category can remove, replace, and use the item.
H	- General support category can remove, replace, and use the item.
L	- Specialized repair activity can remove, replace, and use the item.
D	- Depot category can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance category with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes.

NOTE

Some limited repair may be done on the item at a lower category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

<b>Code</b>	<b>Explanation</b>
O	Organizational or aviation unit is the lowest category that can do complete repair of the item.
F	Direct support or aviation intermediate is the lowest category that can do complete repair of the item.
H	General support is the lowest category that can do complete repair of the item.
L	Specialized repair activity (designate the specialized repair activity) is the lowest category that can do complete repair of the item.
D	Depot is the lowest category that can do complete repair of the item.
Z	- Nonreparable. No repair is authorized.
B	- No repair is authorized. (No parts or special tools are assigned for the maintenance of a "B" coded item.) However, the item may be reconditioned by adjusting, lubricating, etc., at the user category.

(3) *Recoverability code.* Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR code as follows:

**Recoverability**

<b>Code</b>	<b>Application/Explanation</b>
Z	- Nonreparable item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR code.
O	- Reparable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit category.

**Recoverability**

**Code**

**Application/Explanation**

- F – Reparable item. When uneconomically repairable, condemn and dispose of the item at direct support or aviation intermediate category.
- H – Reparable item. When uneconomically repairable, condemn and dispose of the item at general support category.
- D – Reparable item. When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category.
- L – Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).
- A – Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material. Refer to appropriate manuals/directives for specific instructions.

c. *CAGEC (Column (3))*. The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

d. *Part Number (Column (4))*. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

**NOTE**

When you use an NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. *Description and Usable on Code (UOC) (Column (5))*. This column includes the following information.

- (1) The Federal item name and, when required, a minimum description to identify the item.
- (2) The physical security classification of the item is indicated by the parenthetical entry. (Not applicable.)
- (3) Items that are included in kits and sets are listed below the name of the kit or set.
- (4) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.
- (5) Part numbers for bulk materials are referenced in this column in the line entry for the item to be manufactured/fabricated.
- (6) When the item is not used with all serial numbers of the same model, the effective serial numbers are shown on the last line of the description (before UOC).
- (7) Usable on code, when applicable (para 5).
- (8) In the Special Tools section, the basis of issue (BOI) appears as the last line in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.
- (9) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III.

f. *Qty (Column (6))*. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that the quantity is variable and the quantity may vary from application to application.



#### 4. EXPLANATION OF COLUMNS (Section IV)

*a. National Stock Number (NSN) Index.*

(1) *Stock number column.* This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits).

(2) *Fig. column.* This column lists the number of the figure where the item is identified/located. The illustrations are in numerical sequence in sections II and III.

(3) *Item column.* The item number identifies the item associated with the figure listed in the adjacent Fig. column. This item is also identified by the NSN listed on the same line.

*b. Part Number Index.* Part numbers in this index are listed by part number in ascending alphameric sequence.

(1) *CAGEC column.* This column lists the Commercial and Government Entity Code (CAGEC).

(2) *Part number column.* This column indicates the part number assigned to the item.

(3) *Stock number column.* This column lists the National stock number for the associated part number and manufacturer identified in the part number and CAGEC columns to the left.

(4) *Fig. column.* This column lists the number of the figure where the item is identified/located in sections II and III.

(5) *Item column.* The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

*c. Figure and Item Number Index.*

(1) *Fig. column.* This column lists the number of the figure where the item is identified/located in sections II and III.

(2) *Item column.* The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column

(3) *Stock number column.* This column lists the National stock number for the item.

(4) *CAGEC column.* The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

(5) *Fart number column.* Indicates the primary number used by the manufacturer (individual, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

#### 5. SPECIAL INFORMATION

*a. Associated Publications.* The publications listed below pertain to the OS-291 /G and its components:

TM 11-6625-3241-12	Operator's and Unit Maintenance Manual for Oscilloscope OS-291 /G
TM 11-6625-324140	General Support Maintenance Manual for Oscilloscope OS-291/G
TM 750-244-2	Procedures for Destruction of Electronics Materiel to Prevent Enemy Use (Electronics Command)

*b. National Stock Numbers.* National stock numbers (NSN'S) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN'S are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-MM, Fort Monmouth, NJ 07703-5007 for the part required to support your equipment.

## 6. HOW TO LOCATE REPAIR PARTS

*a. When National stock number or part number is not known.*

(1) *First.* Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

(2) *Second.* Find the figure covering the assembly group or subassembly group to which the item belongs.

(3) *Third.* Identify the item on the figure and note the item number.

(4) *Fourth.* Refer to the Repair Parts Lists for the figure to find the part number for the item number noted on the figure.

(5) *Fifth.* Refer to the Part Number Index to find the NSN, if assigned.

*b. When National stock number or part number is known.*

(1) *First.* Using the index of National stock numbers and part numbers, find the pertinent National stock number or part number. The NSN index is in National item identification number (NIIN) sequence (para 441)). The part numbers in the part number index are listed in ascending alphameric sequence (para 4b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) *Second.* After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

## 7. ABBREVIATIONS

Not applicable.



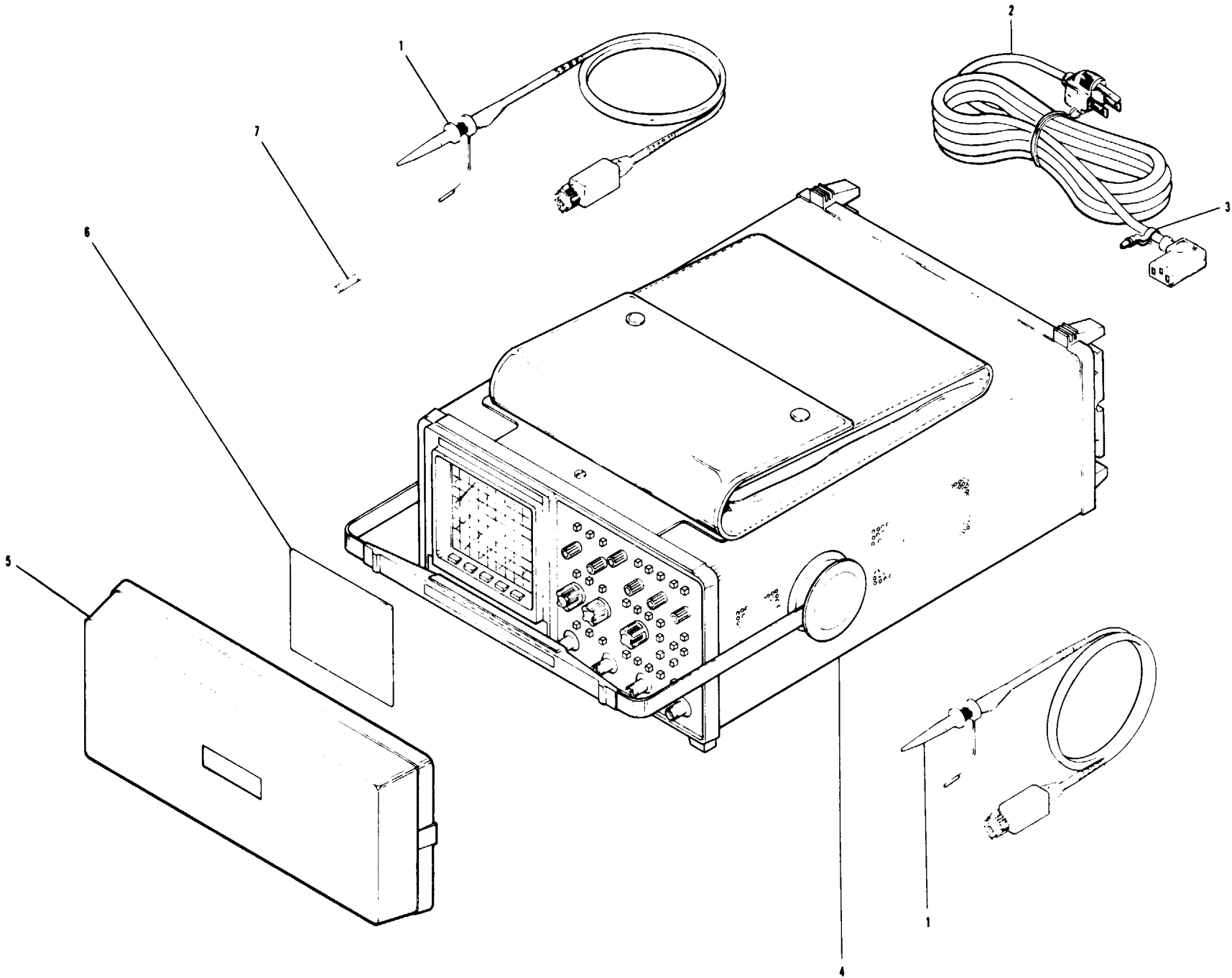


Figure 1. Oscilloscope OS-291/G

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
				GROUP OO DIGITAL OSCILLOSCOPE OS-291/G	
				FIGURE 1	
1	PAHZZ	80009	P6133	PROBE,ELECTRICAL FI	2
2	PAHZZ	16428	CH8352	CABLE ASSEMBLY,POWE	1
3	XBHZZ	80009	343-1213-00	CLAMP,PWR CORD	1
4	XCHHH	80009	SCOPE GRP	OSCILLOSCOPE SEE FIG 2 FOR BREAKDOWN	1
5	XBHZZ	80009	200-3199-01	COVER,TEST SET	1
6	PAHZZ	80009	378-0208-00	FILTER,LIGHT,CATHOD	1
7	PAHZZ	71400	MTH-CW-5	FUSE,CARTRIDGE	1
				END OF FIGURE	

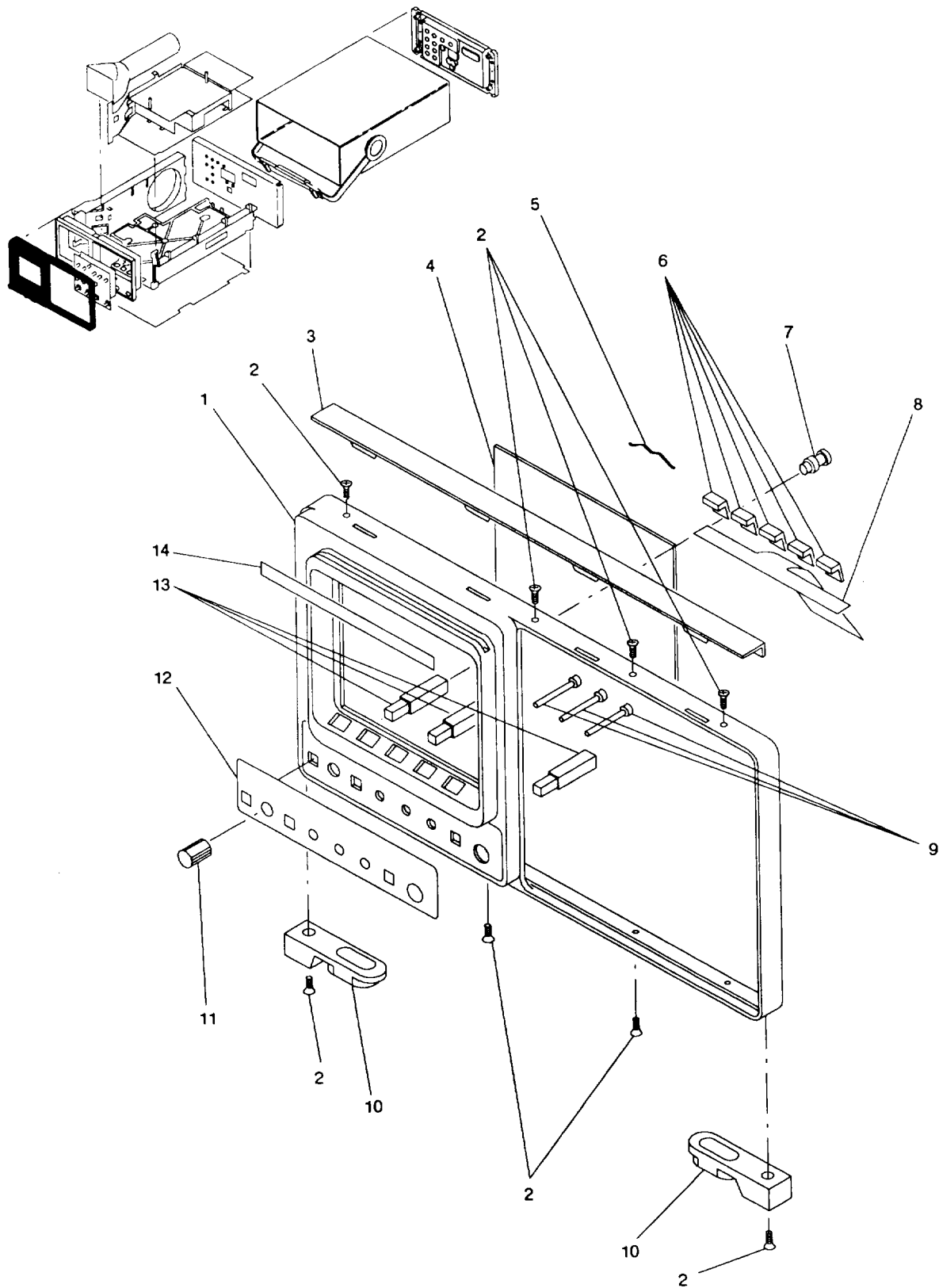


Figure 2. Oscilloscope (Sheet 1 of 7)

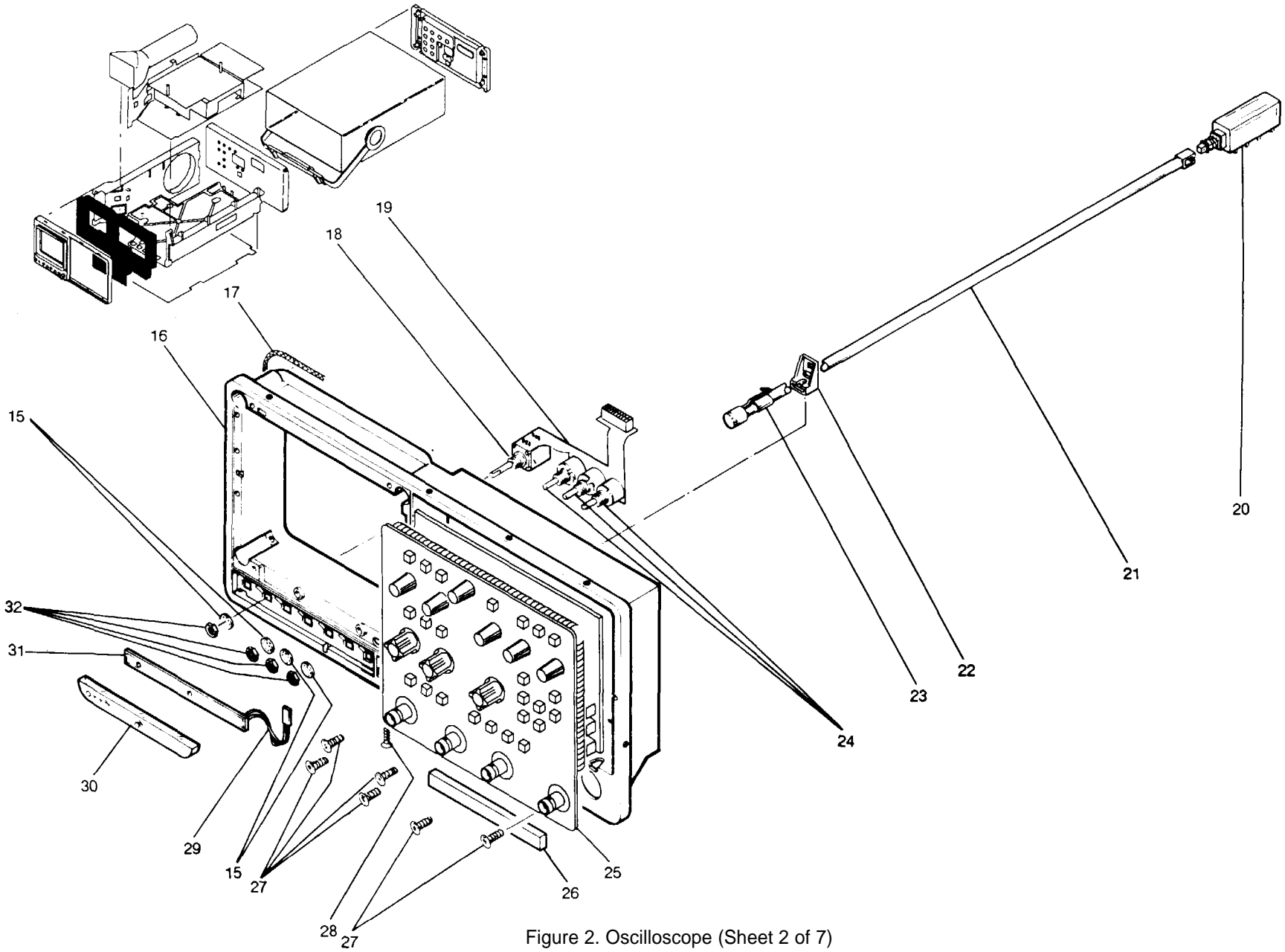


Figure 2. Oscilloscope (Sheet 2 of 7)

TM 11-6625-3241-24P

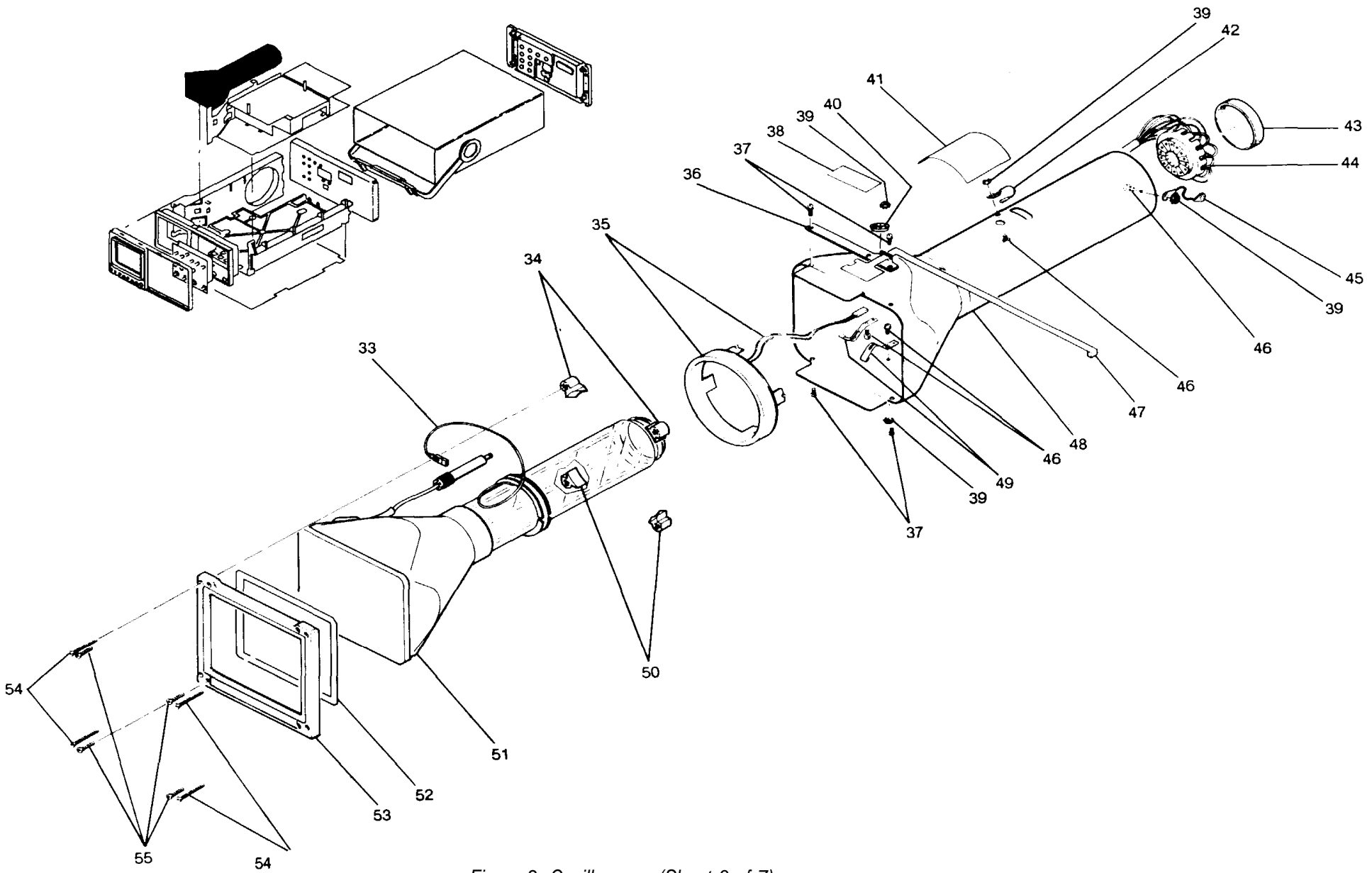


Figure 2. Oscilloscope (Sheet 3 of 7)



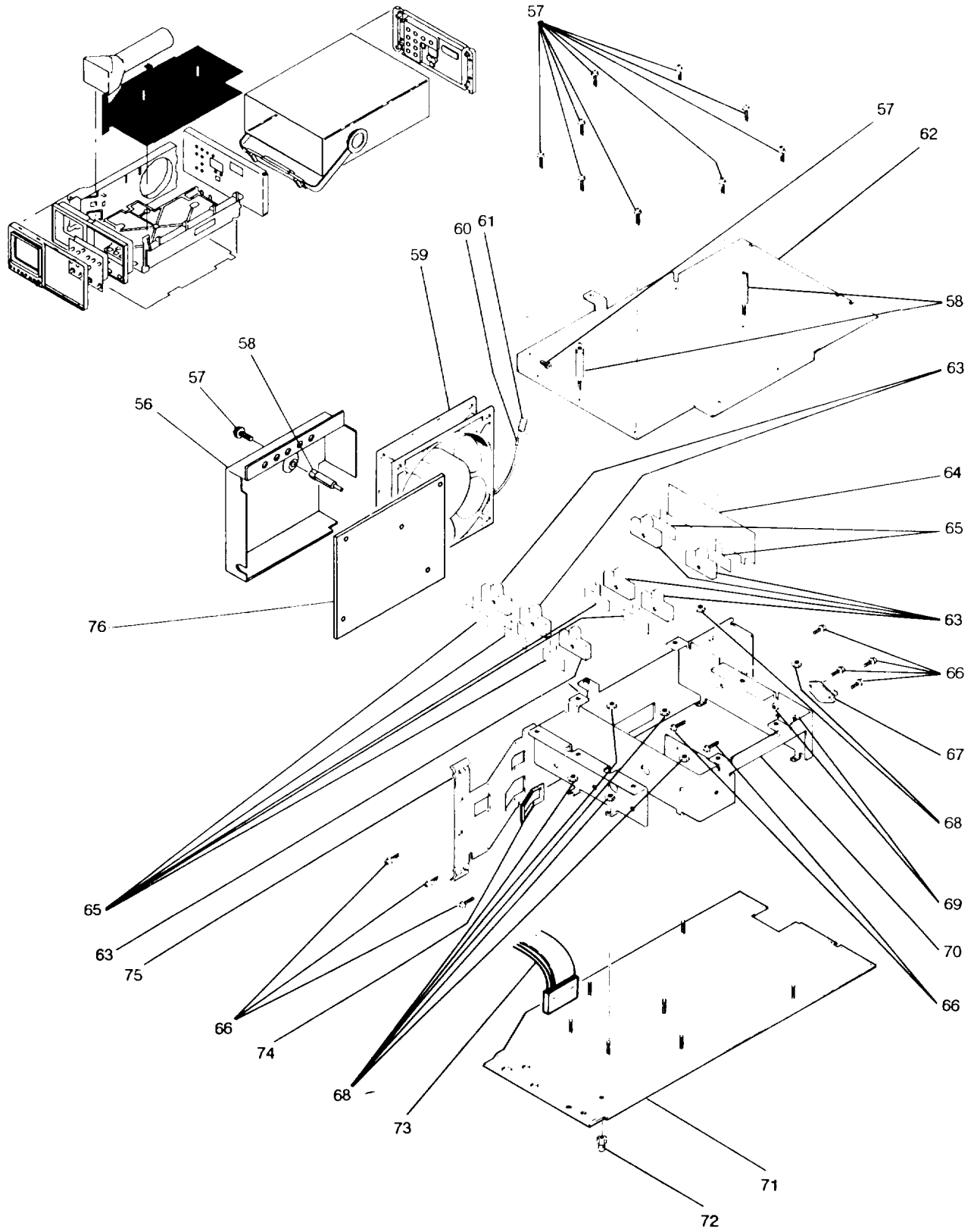


Figure 2. Oscilloscope (Sheet 4 of 7)

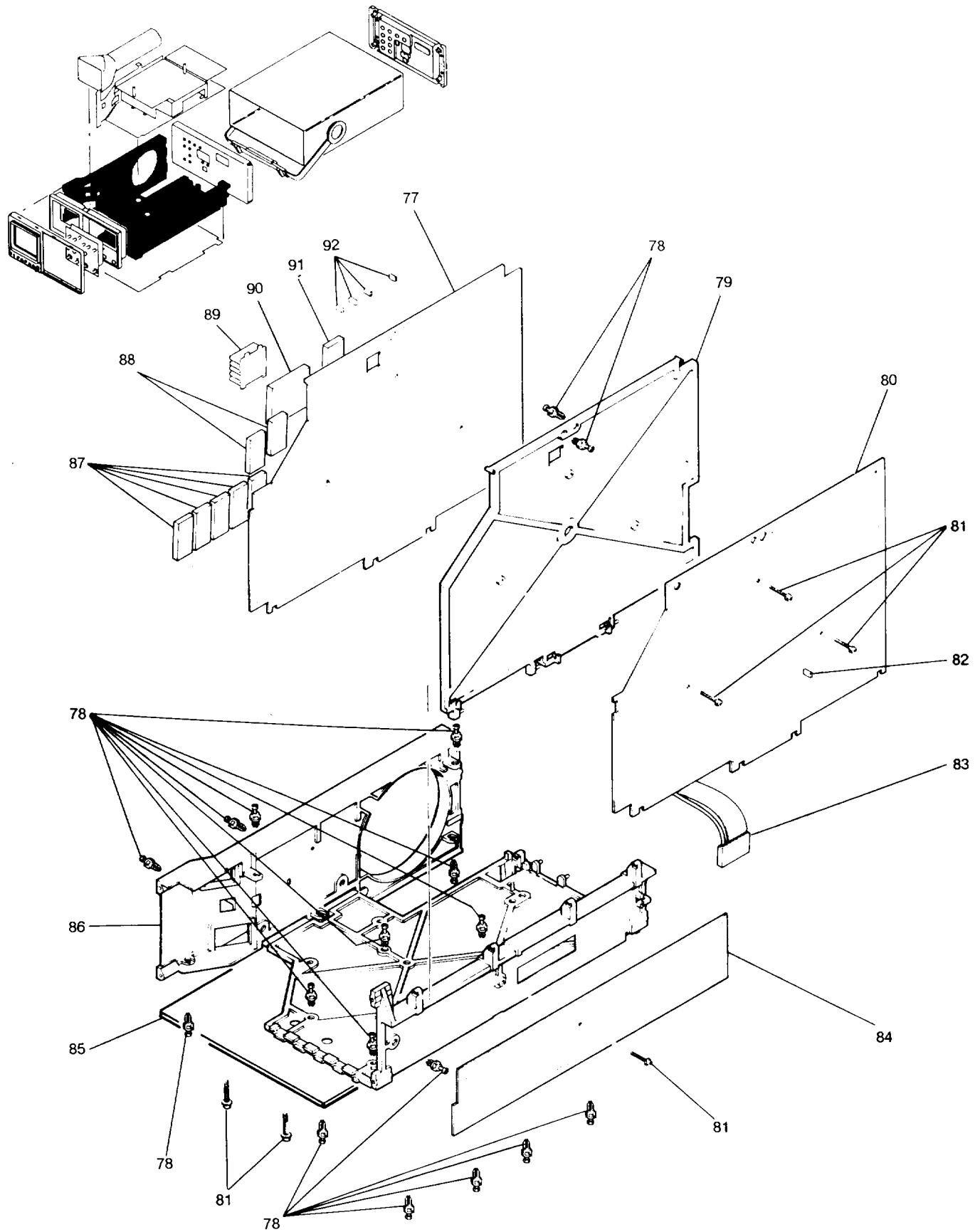
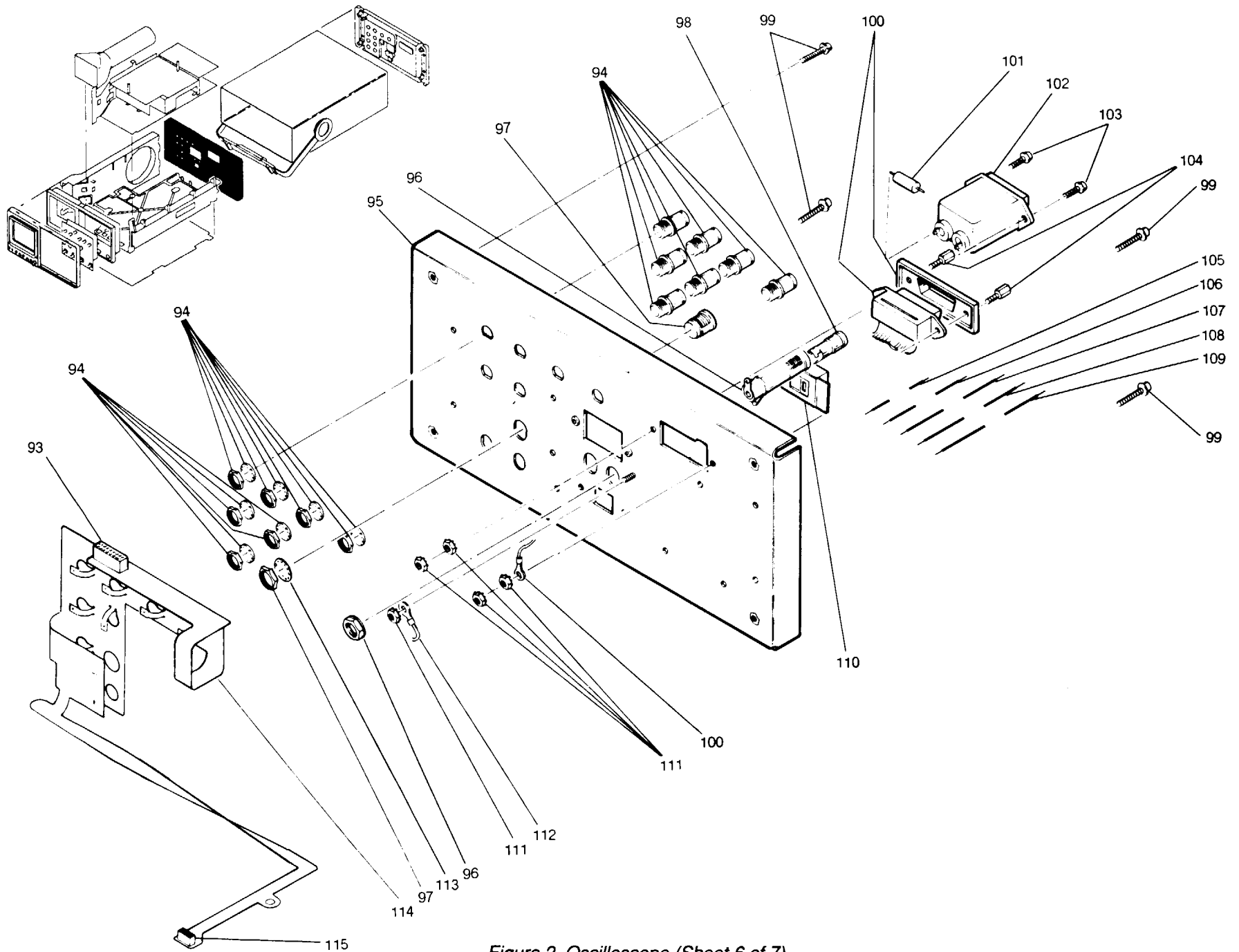


Figure 2. Oscilloscope (Sheet 5 of 7)



TM 11-6625-3241-24P

Figure 2. Oscilloscope (Sheet 6 of 7)

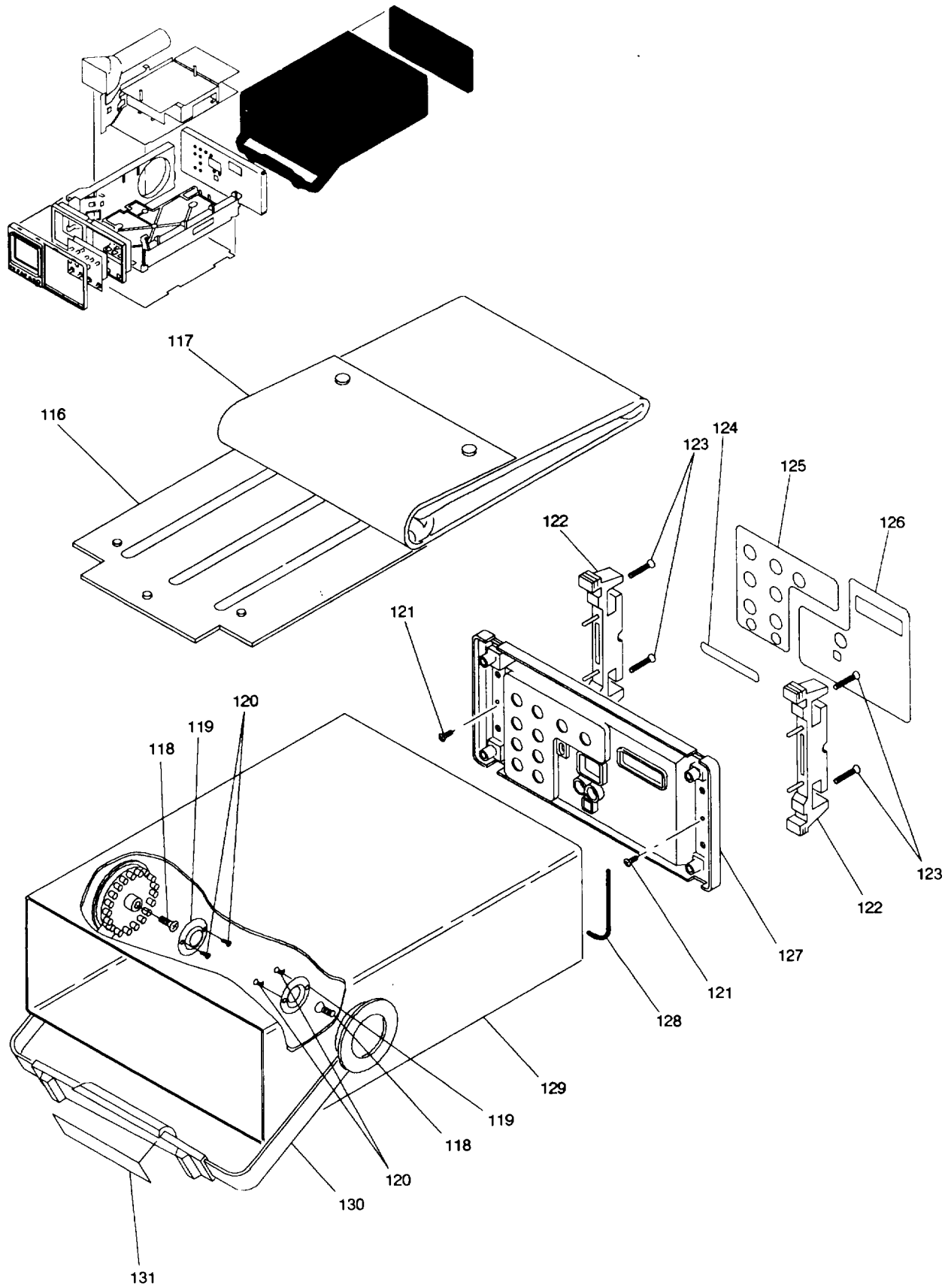


Figure 2. Oscilloscope (Sheet 7 of 7)

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 01 OSCILLOSCOPE					
FIGURE 2					
1	XBHZZ	80009	101-0096-00	TRIM, DECORATIVE	1
2	PAHZZ	80009	211-0718-00	SCREW, MACHINE	8
3	XBHZZ	80009	200-2779-00	COVER, TEST SET	1
4	XBHZZ	80009	337-2926-03	SHLD, IMPLOSION	1
5	XBHZZ	80009	214-3374-01	SPRING, FLAT	1
6	PAHZZ	80009	105-0608-00	ADAPTER, SWITCH ACTU	5
7	XBHZZ	80009	377-0512-01	INSERT, KNOB	1
8	PAHZZ	61545	CP85-41313	SWITCH, PUSH	1
9	XBHZZ	80009	378-0896-01	LENS, LIGHT	3
10	SBHZZ	80009	348-0740-00	FOOT, CABINET	2
11	PAHZZ	80009	366-1833-01	KNOB	1
12	XBHZZ	80009	334-6726-00	MARKER, IDENT	1
13	PAHZZ	80009	366-2036-00	PUSH BUTTON	3
14	XBHZZ	80009	334-6771-00	MARKER, IDENT	1
15	XBHZZ	78189	1214-05-00-0541C	WASHER, LOCK	4
16	XBHZZ	80009	386-4728-01	SUBPANEL, FRONT	1
17	XBHZZ	64411	28062000	GASKET	1
18	PAHZZ	12697	CM43642	RESISTOR, VARIABLE, N	1
19	XBHZZ	80009	175-9359-01	PRINTED WIRING	1
20	PAHZZ	31918	N30-51870	SWITCH, PUSH	1
21	XBHZZ	80009	384-0837-00	EXTENSION SHAFT	1
22	XBHZZ	80009	407-2904-02	BRACKET, EXT SFT	1
23	XBHZZ	31918	160597	PUSH BUTTON	1
24	PAHZZ	01121	W8355	RESISTOR, VARIABLE, N	3
25	XCHHH	80009	FR PNL GP	FRONT PANEL GRP SEE FIG 6 FOR BREAKDOWN	1
26	XBHZZ	80009	386-4699-00	BAR, SUPPORT	1
27	PAHZZ	93907	213-0914-00	SCREW, TAPPING, THREA	6
28	XBHZZ	80009	211-0718-00	SCREW, MACHINE	1
29	PAHZZ	80009	175-4593-01	CABLE ASSEMBLY, SPEC	1
30	XBHZZ	80009	378-0204-00	REFLECTOR, LIGHT	1
31	PAHZZ	80009	670-7280-00	PRINTED CIRCUIT BOA	1
32	XBHZZ	73743	2X20319-402	NUT, PLAIN, HEXAGON	4
33	PAHZZ	80009	175-9356-00	CABLE ASSEMBLY, SPEC	1
34	XBHZZ	80009	343-0993-00	RETAINER, CRT	2
35	PAHZZ	20462	4540	COIL, TUBE, DEFL	1
36	XBHZZ	80009	386-0867-00	PLATE, MOUNTING	1
37	PAHZZ	80009	211-0304-00	SCREW, ASSEMBLED WAS	4
38	XBHZZ	80009	334-1379-00	MARKER, IDENT	1
39	PAHZZ	83385	841-4-40	NUT, PLAIN, ASSEMBLED	4
40	XBHZZ	80009	348-0762-00	GROMMET, PLASTIC	1
41	XBHZZ	80009	334-1951-00	MARKER, IDENT	1
42	PAHZZ	80009	195-6851-01	LEAD, ELECTRICAL	1
43	XBHZZ	80009	200-0917-01	COVER, ELECTRICAL CO	1
44	PAHZZ	80009	175-9271-00	CABLE ASSEMBLY, SPEC	1
45	PAHZZ	80009	195-8410-00	LEAD, ELECTRICAL	1
46	PAHZZ	80009	211-0324-00	SCREW, ASSEMBLED WAS	4
47	XBHZZ	80009	175-9270-01	PRINTED WIRING	1

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
48	XBHZZ	80009	337-2931-01	SHIELD,ELEC	1
49	PAHZZ	80009	214-0291-00	CONTACT,ELECTRICAL	2
50	XBHZZ	80009	343-0992-00	RETAINER,CRT	2
51	PAHZZ	80009	154-0850-01	ELECTRON TUBE	1
52	XBHZZ	80009	348-0731-01	GASKET	1
53	XBHZZ	80009	426-1864-01	FRAME,CRT	1
54	XBHZZ	80009	211-0713-00	SCREW,MACHINE	4
55	XBHZZ	93907	213-0914-00	SCREW,TPG,TR	4
56	XBHZZ	80009	337-1925-00	SHIELD,ELEC	1
57	PAHZZ	93907	211-0730-00	SCREW,ASSEMBLED WAS	11
58	PAHZZ	80009	129-0474-00	POST,ELECTRICAL-MEC	3
59	PAHZZ	80009	119-1770-01	FAN,TUBEAXIAL	1
60	PAHZZ	80009	131-0707-00	CONTACT,ELECTRICAL	2
61	PAHZZ	22526	65039-035	CONNECTOR BODY,PLUG	1
62	PAHZZ	80009	337-3163-01	SHIELD,ELEC	1
63	PAHZZ	80009	343-0527-00	RETAINER,SEMICONDC	7
64	XBHZZ	80009	337-3196-00	SHIELD,ELEC	1
65	PAHZZ	80009	342-0676-00	INSULATOR,PLATE	7
66	PAHZZ	93907	211-0703-00	SCREW,ASSEMBLED WAS	9
67	PAHZZ	93410	110181	SWITCH,THERMOSTATIC	1
68	PAHZZ	83385	841-4-40	NUT,PLAIN,ASSEMBLED	7
69	PAHZZ	80009	166-0165-00	SPACER,SLEEVE	2
70	XBHZZ	80009	407-2843-01	BRACKET,XSTR	1
71	PAHHH	80009	670-9902-06	CIRCUIT CARD ASSEMB SEE FIG 8 FOR BREAKDOWN	1
72	PAHZZ	80009	129-1044-00	POST,ELECTRICAL-MEC	1
73	PAHZZ	80009	175-9230-01	LEAD ASSEMBLY,ELECT	1
74	XBHZZ	80009	348-0897-00	GROMMET,PLASTIC	1
75	XBHZZ	80009	441-1573-01	CHASSIS,SCOPE	1
76	PAHZZ	80009	670-9748-03	CIRCUIT CARD ASSEMB	1
77	PAHHH	80009	670-9746-33	CIRCUIT CARD ASSEMB PROCESSOR A12 SEE FIG 5 FOR BREAKDOWN	1
78	XBHZZ	83014	HNST4-250-1	POST,ELECTRICAL-MEC	18
79	XBHZZ	80009	441-1563-01	CHASSIS,SCOPE	1
80	PAHHH	80009	670-8164-04	CIRCUIT CARD ASSEMB TIME BASE A11 SEE FIG 4 FOR BREAKDOWN	1
81	PAHZZ	80009	213-0942-00	SCREW,ASSEMBLED WAS	6
82	PAHZZ	96214	972487-0001	CONNECTOR,PLUG,ELEC	1
83	PAHZZ	80009	175-9353-01	CABLE ASSEMBLY,RADI	1
84	PAHZZ	80009	670-9749-01	CIRCUIT CARD ASSEMB	1
85	PAHHH	80009	671-1264-02	CIRCUIT CARD ASSEMB MAIN A10 SEE FIG 3 FOR BREAKDOWN	1
86	XBHZZ	80009	441-1574-00	CHASSIS,SCOPE	1
87	PAHZZ	09922	DILB28P-108	SOCKET,PLUG-IN ELEC	5
88	PAHZZ	09922	DILB24P-108	SOCKET,PLUG-IN ELEC	2
89	PAHZZ	80009	214-3637-01	HEAT SINK,ELECTRICA	1
90	PAHZZ	53387	268-5400-00-1102	SOCKET,PLUG-IN ELEC	1
91	PAHZZ	09922	DILB40P-108	SOCKET,PLUG-IN ELEC	1
92	PAHZZ	96214	972487-0001	CONNECTOR,PLUG,ELEC	4
93	PAHZZ	80009	131-3388-01	CONNECTOR,RECEPTACL	1
94	PAHZA	80009	131-0955-00	CONNECTOR,RECEPTACL	7
95	XBHZZ	80009	441-1562-00	CHASSIS,SCOPE	1

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
96	PAHZZ	80009	204-0832-00	FUSEHOLDER, EXTRACTO	1
97	PAHZZ	80009	131-1471-00	CONNECTOR, RECEPACL	1
98	PAHZA	05083	4042561	FUSEHOLDER SUBASSEM	1
99	PAHZZ	80009	213-0942-00	SCREW, ASSEMBLED WAS	4
100	PAHZZ	80009	175-9229-00	CABLE ASSEMBLY, SPEC	1
101	PAHZZ	81349	RCR20G474JS	RESISTOR, FIXED, COMP	1
102	PAHZZ	56289	6JX5431A	FILTER, RADIO FREQUE	1
103	PAHZZ	80009	211-0304-00	SCREW, ASSEMBLED WAS	2
104	PAHZZ	80009	129-1107-00	POST, ELECTRICAL-MEC	2
105	PAHZZ	80009	195-5569-00	WIRE, ELECTRICAL	1
106	PAHZZ	80009	196-2830-00	WIRE, ELECTRICAL	1
107	PAHZZ	80009	196-2828-01	WIRE, ELECTRICAL	1
108	PAHZZ	80009	196-2831-00	WIRE, ELECTRICAL	1
109	PAHZZ	80009	196-2832-00	WIRE, ELECTRICAL	1
110	PAHZZ	80009	260-1967-00	SWITCH, SLIDE	1
111	PAHZZ	59873	210-0457-00	NUT, PLAIN, HEXAGON	5
112	PAHZZ	22526	80843-001	LEAD, ELECTRICAL	1
113	PAHZZ	78189	1222-01-00-0541C	WASHER, LOCK	1
114	XBHZZ	80009	175-9357-01	PRINTED WIRING	1
115	PAHZZ	53387	CHE1004001A10KKE	CONNECTOR, RECEPACL	2
116	XBHZZ	80009	386-4849-00	PLATE, MOUNTING	1
117	XBHZZ	80009	016-0692-00	BAG, PLASTIC	1
118	PAHZZ	93907	225-38131-012	SCREW, TAPPING, THREA	2
119	PAHZZ	80009	337-2395-00	SHIELD, ELEC	2
120	PAHZZ	80009	213-0138-00	SCREW, TAPPING, THREA	4
121	PAHZZ	93907	211-0730-00	SCREW, ASSEMBLED WAS	2
122	XBHZZ	80009	348-0729-01	FOOT, CABINET	2
123	PAHZZ	80009	212-0154-00	SCREW, MACHINE	4
124	XBHZZ	80009	334-5696-01	MARKER, IDENT	1
125	XBHZZ	80009	334-6758-00	MARKER, IDENT	1
126	XBHZZ	80009	334-5581-03	MARKER, IDENT	1
127	XBHZZ	80009	200-2961-00	COVER, TEST SET	1
128	PAHZZ	64411	28062000	GASKET	1
129	XBHZZ	80009	437-0139-00	CABINET, SCOPE	1
130	XBHZZ	80009	367-0303-04	HANDLE, CARRYING	1
131	XBHZZ	80009	334-6770-00	MARKER, IDENT	1

END OF FIGURE

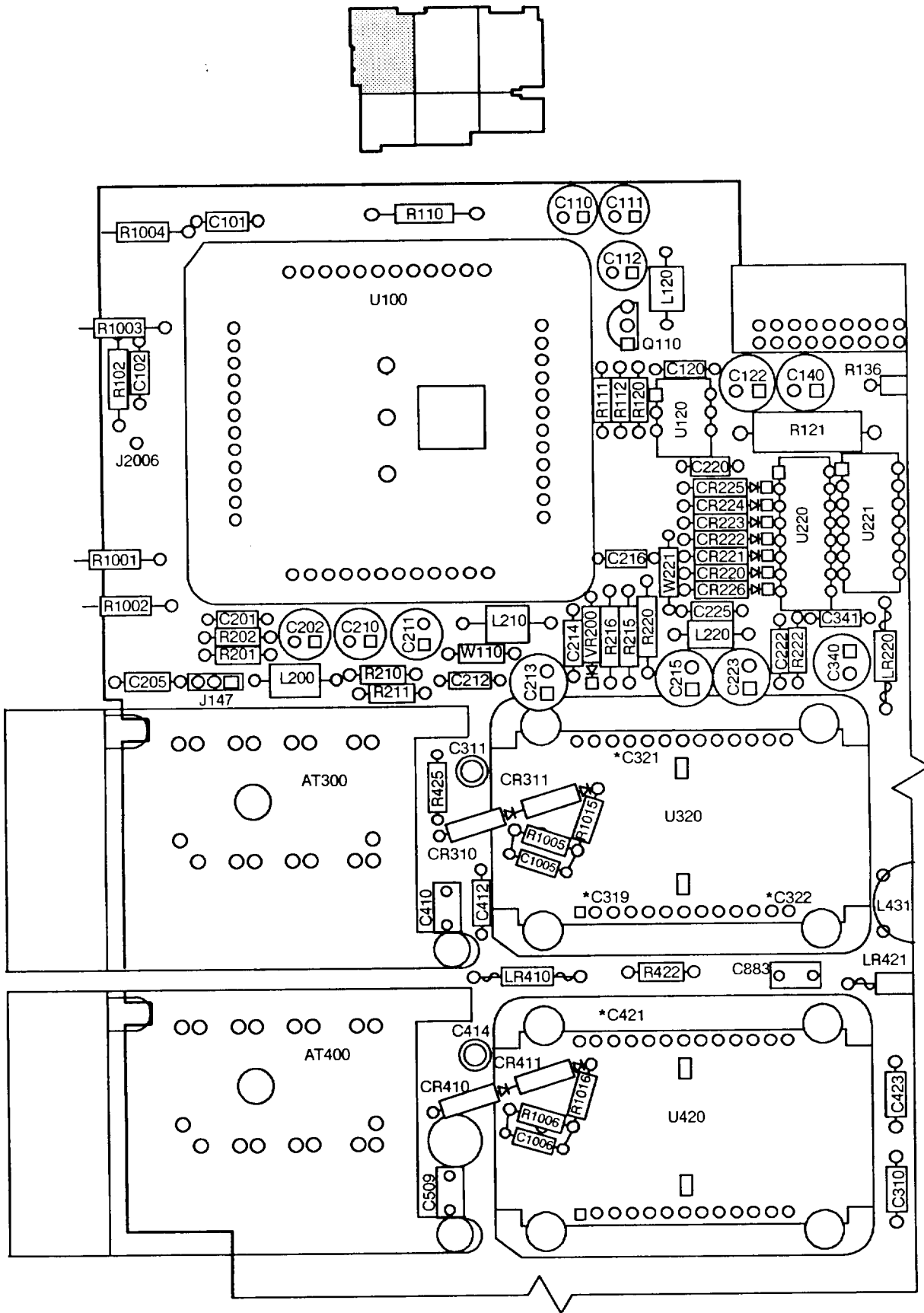


Figure 3. Circuit Board Assembly: Main A10 (Sheet 1 Of 13)



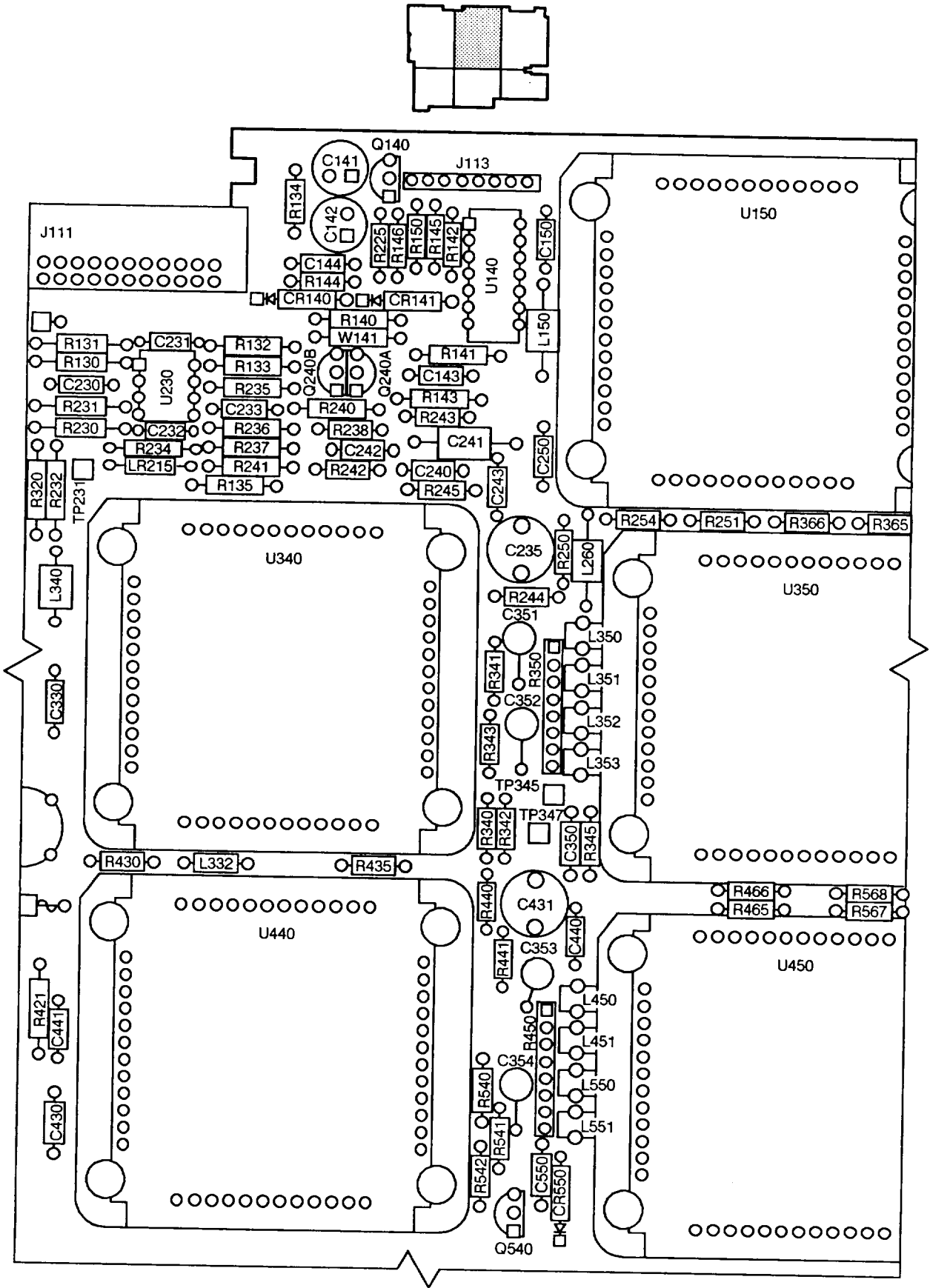


Figure 3. Circuit Board Assembly: Main A10 (Sheet 2 of 13)

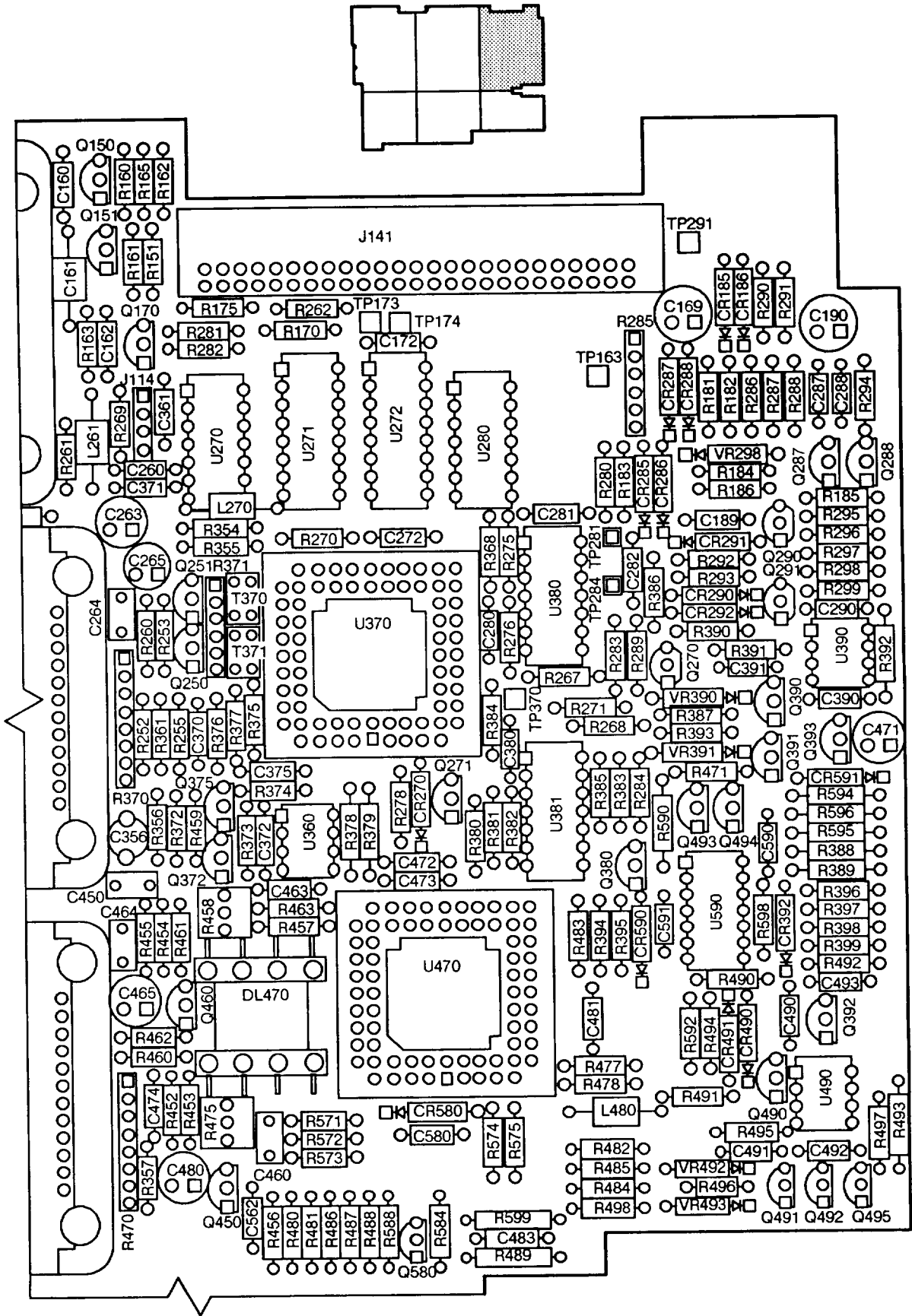


Figure 3. Circuit Board Assembly: Main A10 (Sheet 3 of 13)

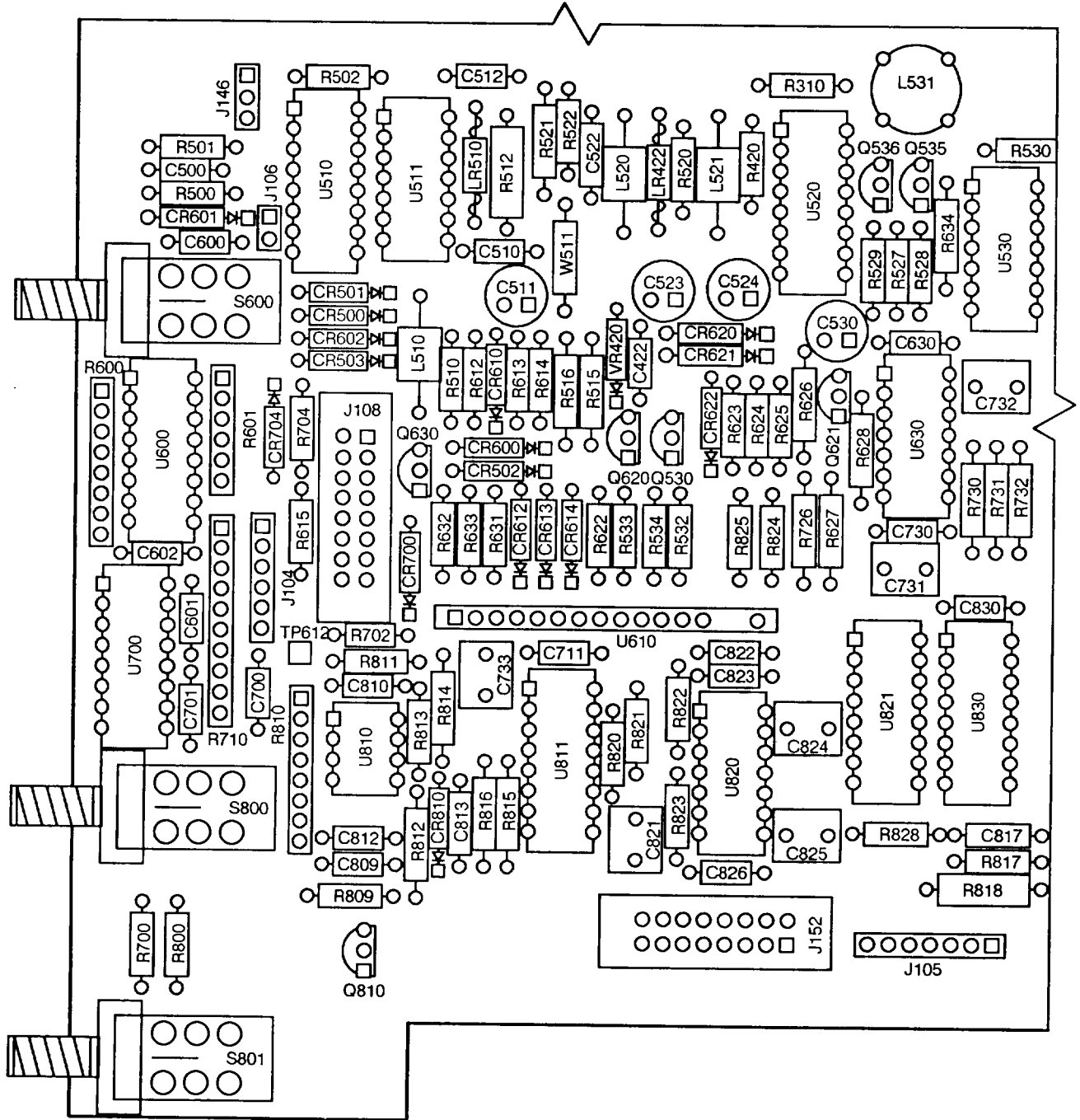
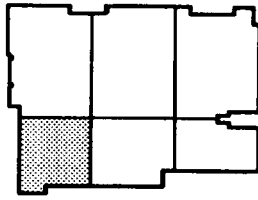


Figure 3. Circuit Board Assembly: Main A10 (Sheet 4 of 13)

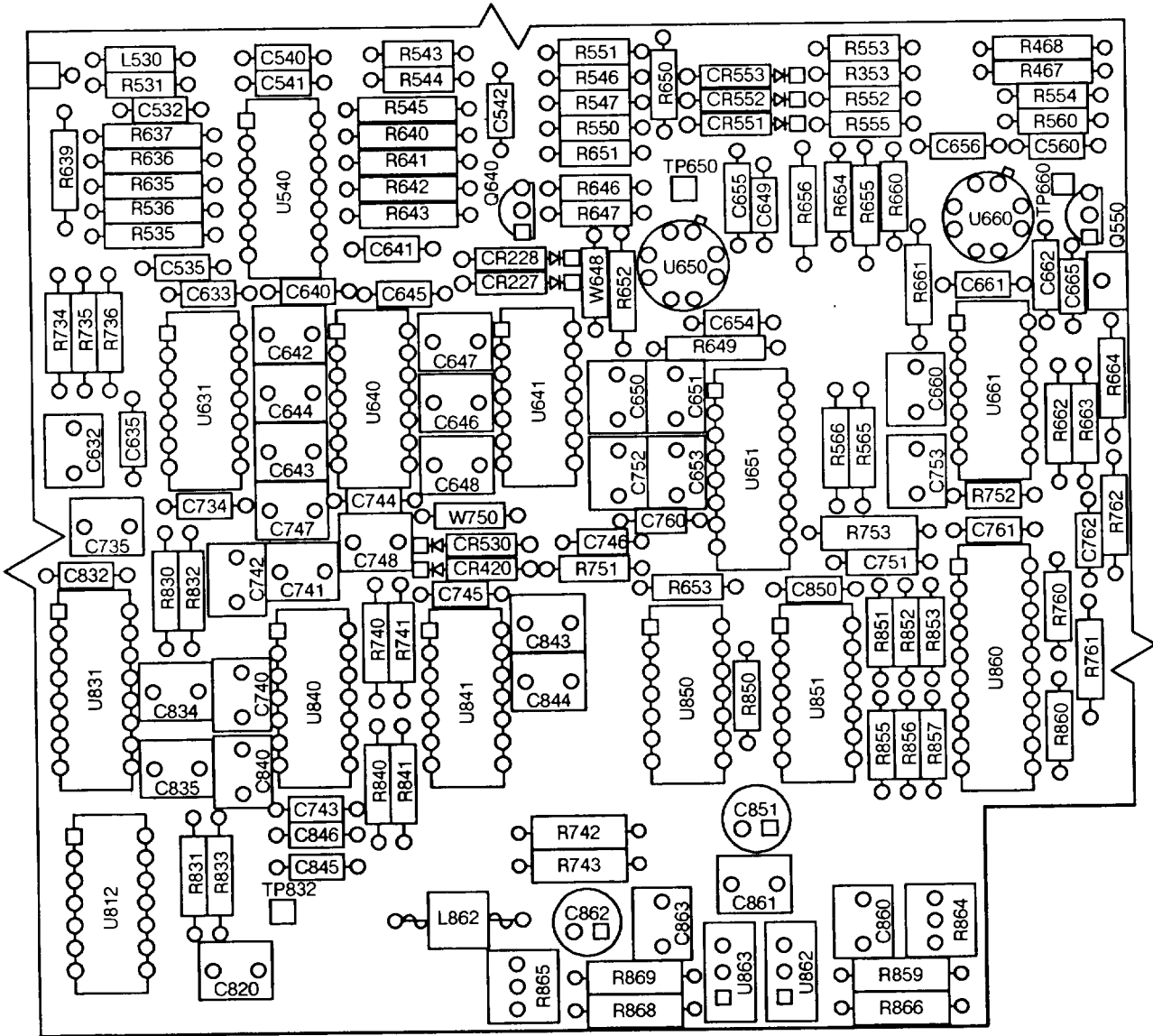
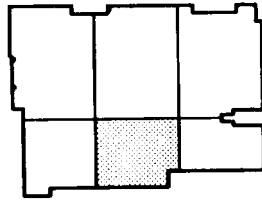


Figure 3. Circuit Board Assembly: Main A10 (Sheet 5 of 13)

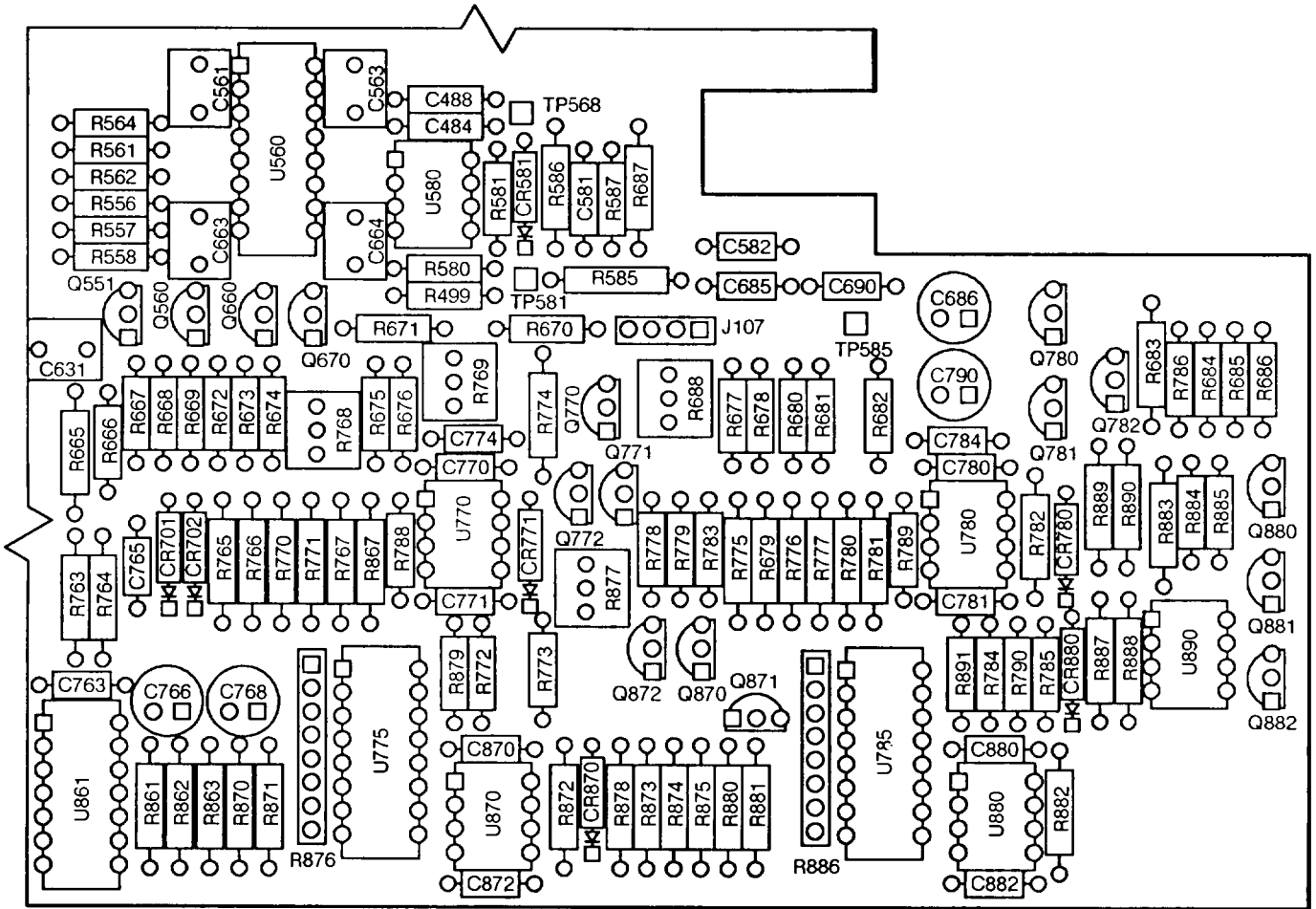
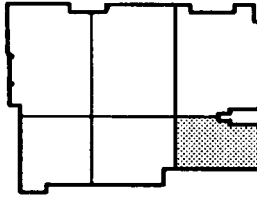


Figure 3. Circuit Board Assembly: Main A 10 (Sheet 6 of 13)

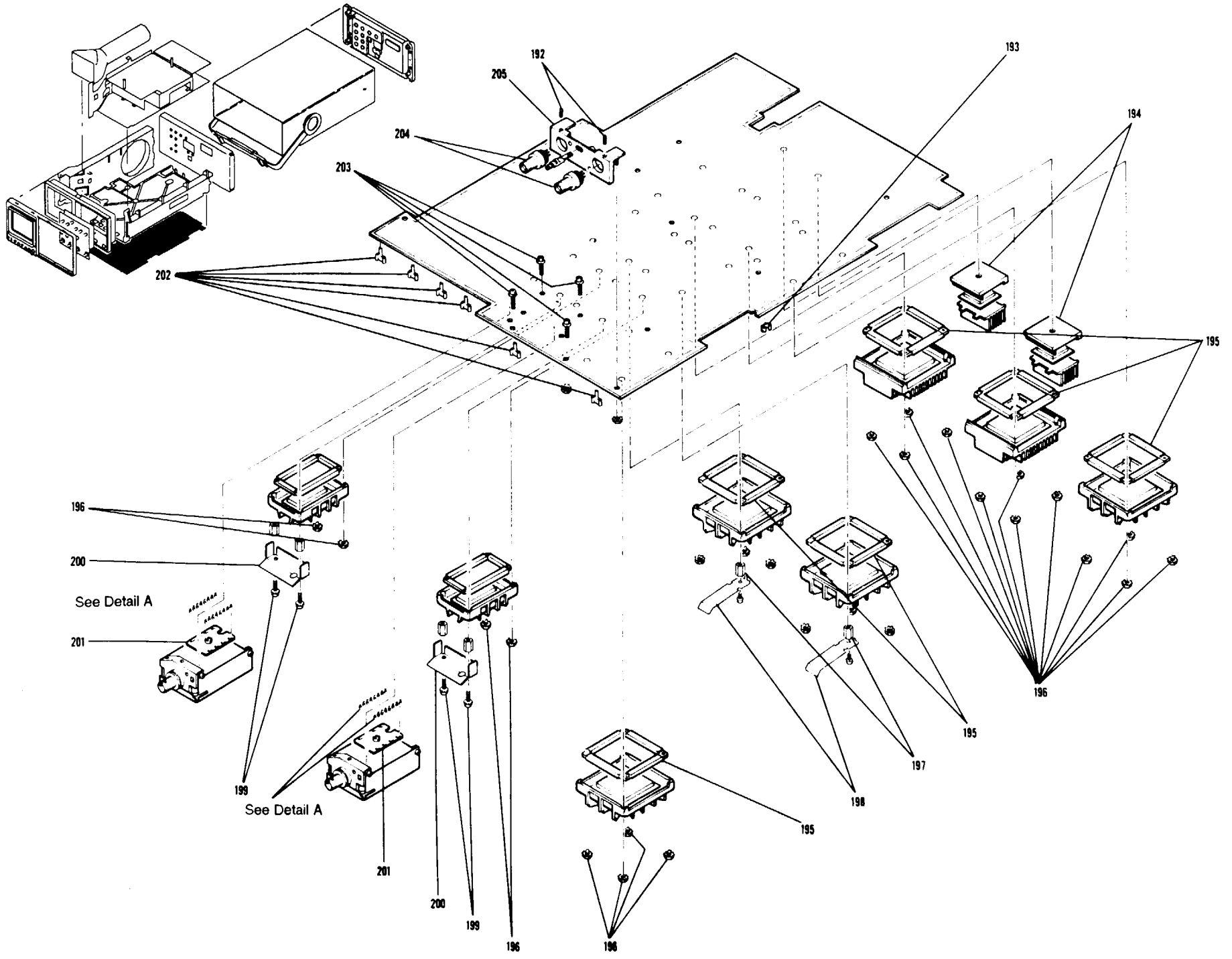
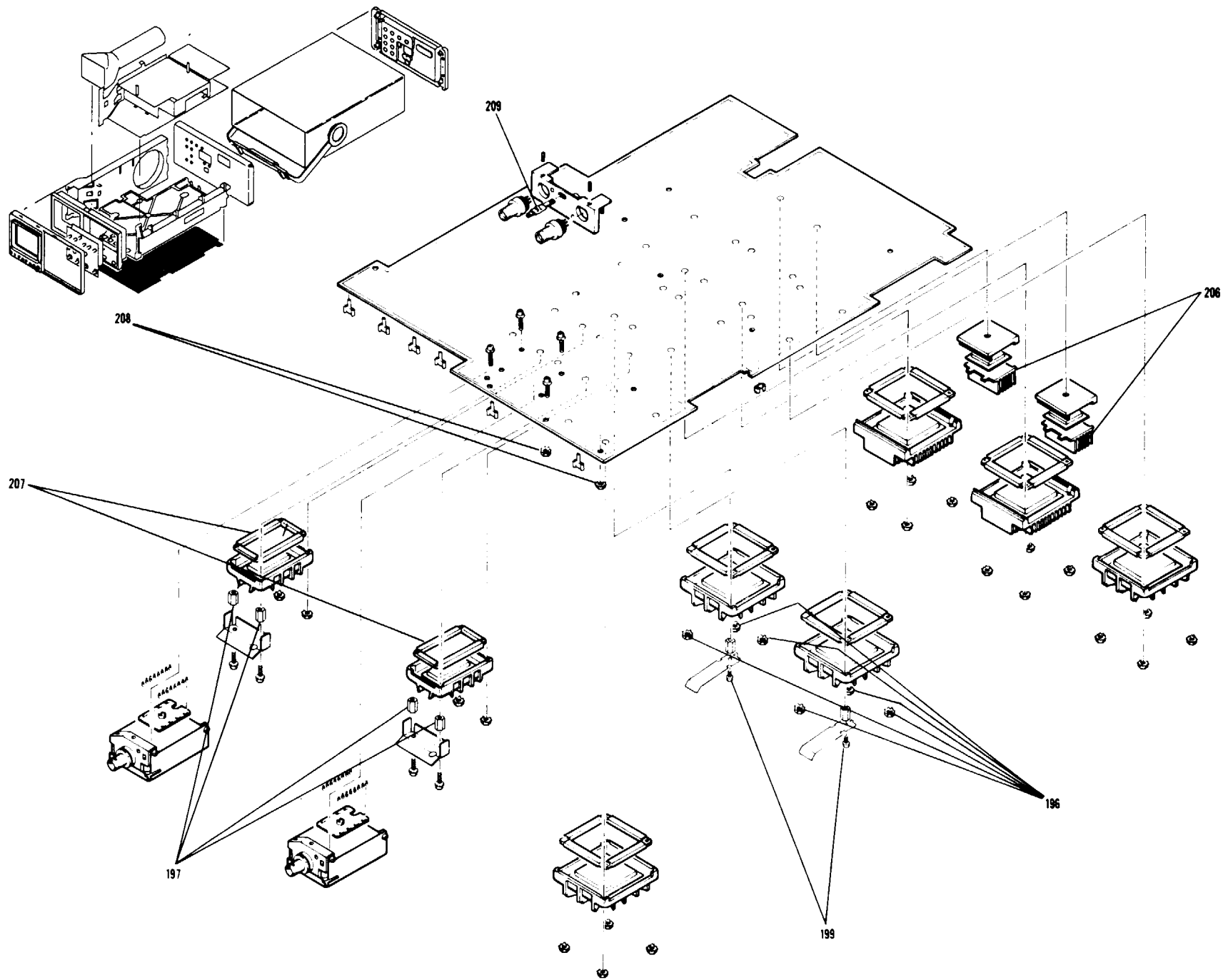
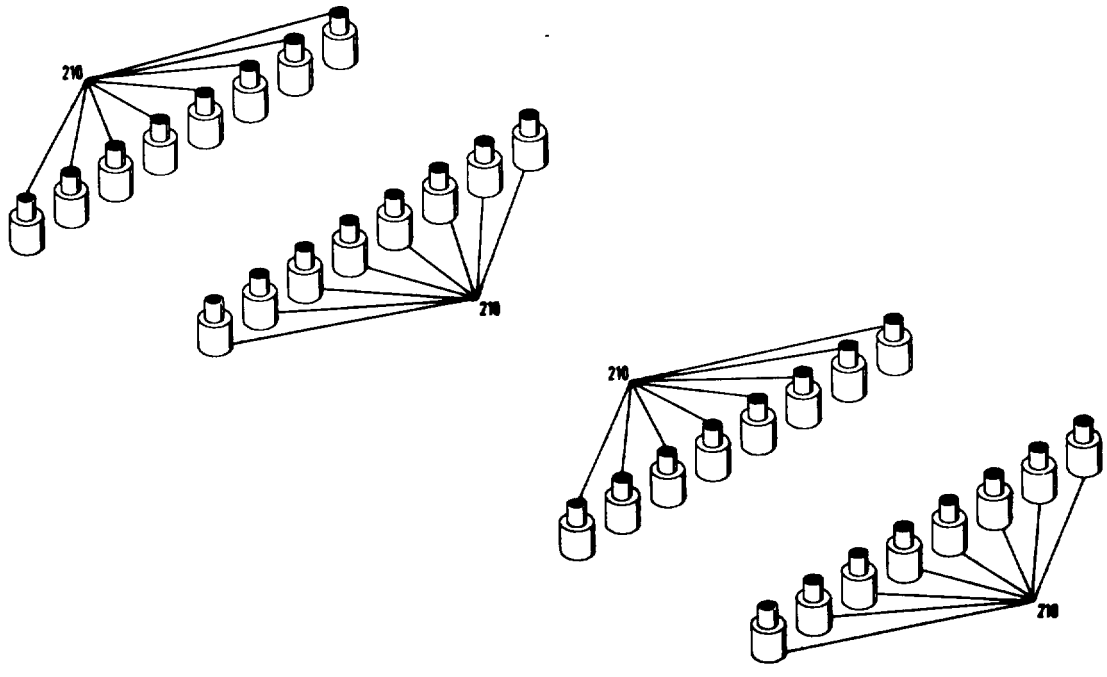


Figure 3. Circuit Board Assembly: Main A10 (Sheet 7 of 13)



TM 11 6625-3241-24P

3. Circuit Board Assembly: Main A10 (Sheet 8 of 13)



**Detail A**

Figure 3. Circuit Board Assembly: Main A10 (Sheet 9 of 13)



REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	RES DES	ITEM NO
AT300	1	CR700	3	C263	9	C484	7	C660	23
AT400	2	CR701	3	C264	13	C488	7	C661	7
CR140	3	CR702	3	C265	9	C490	7	C662	7
CR141	3	CR704	3	C272	7	C491	10	C663	21
CR185	3	CR771	3	C280	7	C492	7	C664	21
CR186	3	CR780	3	C281	7	C493	7	C665	7
CR220	3	CR810	3	C282	7	C500	7	C685	7
CR221	3	CR870	3	C287	14	C509	13	C686	9
CR222	3	CR880	3	C288	14	C510	7	C690	7
CR223	3	C101	7	C290	7	C511	9	C700	25
CR224	3	C102	8	C310	7	C512	7	C701	7
CR225	3	C110	9	C311	15	C522	7	C711	7
CR226	3	C111	9	C319	7	C523	9	C730	7
CR227	3	C112	9	C321	16	C524	9	C731	23
CR228	3	C120	7	C322	7	C530	20	C732	23
CR270	3	C122	9	C330	7	C532	7	C733	23
CR285	3	C140	9	C340	9	C535	7	C734	7
CR286	3	C141	9	C341	7	C540	7	C735	23
CR287	3	C142	9	C350	7	C541	7	C740	23
CR288	3	C143	10	C351	17	C542	7	C741	23
CR290	3	C144	10	C352	17	C550	7	C742	23
CR291	3	C150	7	C353	17	C560	14	C743	7
CR292	4	C160	7	C354	17	C561	21	C744	7
CR310	5	C161	11	C356	18	C562	7	C745	7
CR311	5	C162	7	C361	7	C563	21	C746	7
CR392	3	C169	9	C370	7	C580	22	C747	23
CR410	5	C172	7	C371	7	C581	7	C748	23
CR411	5	C189	7	C372	7	C582	7	C751	8
CR420	3	C190	9	C375	7	C590	7	C752	23
CR490	4	C201	7	C380	7	C591	7	C753	23
CR491	3	C202	9	C390	7	C600	7	C760	7
CR500	3	C205	7	C391	10	C601	7	C761	7
CR501	3	C210	9	C410	13	C602	7	C762	7
CR502	3	C211	9	C412	7	C630	7	C763	7
CR503	3	C212	7	C414	15	C631	23	C765	7
CR530	3	C213	9	C421	16	C632	23	C766	9
CR550	3	C214	7	C422	7	C633	7	C768	9
CR551	3	C215	9	C423	7	C635	7	C770	7
CR552	3	C216	7	C430	7	C640	7	C771	7
CR553	3	C220	7	C431	12	C641	7	C774	26
CR580	6	C222	7	C440	7	C642	23	C780	7
CR581	3	C223	9	C441	7	C643	23	C781	7
CR590	3	C225	7	C450	13	C644	24	C784	26
CR591	3	C230	7	C460	13	C645	7	C790	9
CR600	3	C231	7	C463	19	C646	24	C809	7
CR601	3	C232	7	C464	13	C647	23	C810	7
CR602	3	C233	7	C465	9	C648	23	C812	7
CR6100	3	C235	12	C471	9	C649	7	C813	14
CR612	3	C240	7	C472	7	C650	23	C817	7
CR613	3	C241	11	C473	7	C651	23	C820	23
CR614	3	C242	7	C474	7	C653	23	C821	23
CR620	3	C243	7	C480	9	C654	7	C822	7
CR621	3	C250	7	C481	7	C655	7	C823	7
CR622	3	C260	7	C483	7	C656	7	C824	23

Figure 3. Circuit Board Assembly: Main A 10 (Sheet 10 of 13)

REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
C825	23	L340	37	Q560	43	R184	72	R290	69
C826	7	L350	39	Q580	48	R185	73	R291	69
C830	7	L351	39	Q620	48	R186	72	R292	88
C832	7	L352	39	Q621	48	R201	74	R293	88
C834	23	L353	39	Q630	48	R202	65	R294	69
C835	23	L431	40	Q640	48	R210	51	R295	70
C840	23	L450	39	Q660	45	R211	74	R296	85
C843	23	L451	39	Q670	45	R215	75	R297	63
C844	23	L480	37	Q770	45	R216	76	R298	74
C845	7	L510	37	Q771	49	R220	77	R299	90
C846	7	L520	37	Q772	49	R222	78	R310	91
C850	7	L521	37	Q780	45	R225	59	R320	58
C851	9	L530	38	Q781	49	R230	79	R340	92
C860	23	L531	40	Q782	49	R231	79	R341	84
C861	23	L550	39	Q810	41	R232	80	R342	84
C862	9	L551	39	Q870	45	R234	81	R343	84
C863	23	L862	37	Q871	49	R235	56	R345	72
C870	7	Q110	41	Q872	49	R236	79	R350	93
C872	26	Q140	41	Q880	45	R237	79	R353	63
C880	7	Q150	42	Q881	49	R238	67	R354	70
C882	26	Q151	42	Q882	49	R240	82	R355	70
C883	13	Q170	43	R102	50	R241	83	R356	94
C1005	27	Q240A	44	R110	51	R242	67	R357	94
C1006	27	Q240B	44	R111	52	R243	67	R361	67
DL470	28	Q250	42	R112	53	R244	84	R365	74
J104	29	Q251	42	R120	54	R245	64	R366	73
J105	30	Q270	42	R121	55	R250	68	R368	71
J106	30	Q271	41	R130	56	R251	85	R370	95
J107	30	Q287	45	R131	57	R252	67	R371	96
J108	31	Q288	45	R132	58	R253	67	R372	97
J111	32	Q290	46	R133	56	R254	69	R373	63
J113	30	Q291	46	R134	59	R255	67	R374	63
J114	30	Q372	42	R135	60	R260	67	R375	97
J141	33	Q375	42	R136	59	R261	63	R376	98
J146	30	Q380	42	R140	61	R262	74	R377	98
J147	30	Q390	42	R141	62	R267	86	R378	99
J152	31	Q391	42	R142	63	R268	87	R379	100
J2006	30	Q392	46	R143	61	R269	63	R380	66
LR215	34	Q393	47	R144	64	R270	63	R381	87
LR220	35	Q450	43	R145	59	R271	85	R382	101
LR410	36	Q460	43	R146	65	R275	71	R383	67
LR421	35	Q490	46	R150	66	R276	69	R384	69
LR422	34	Q491	42	R151	67	R278	67	R385	101
LR510	36	Q492	42	R160	67	R280	69	R386	88
L120	37	Q493	42	R161	67	R281	68	R387	102
L150	37	Q494	42	R162	68	R282	68	R388	103
L200	37	Q495	47	R163	69	R283	88	R389	103
L210	37	Q530	48	R165	67	R284	67	R390	52
L220	37	Q535	42	R170	70	R285	89	R391	73
L260	37	Q536	42	R175	69	R286	71	R392	104
L261	37	Q540	48	R181	63	R287	71	R393	102
L270	37	Q550	43	R182	71	R288	71	R394	70
L332	38	Q551	43	R183	69	R289	67	R395	69

Figure 3. Circuit Board Assembly: Main A 10 (Sheet 11 of 13)

REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
R396	70	R499	111	R584	101	R666	134	R772	113
R397	85	R500	74	R585	120	R667	110	R773	136
R398	63	R501	74	R586	121	R668	69	R774	147
R399	74	R502	65	R587	63	R669	110	R775	137
R420	78	R510	63	R588	74	R670	135	R776	145
R421	105	R512	77	R590	122	R671	69	R777	146
R422	85	R515	75	R592	85	R672	110	R778	69
R425	74	R516	76	R594	122	R673	69	R779	110
R430	80	R520	112	R595	103	R674	110	R780	145
R435	64	R521	105	R596	103	R675	113	R781	146
R440	92	R522	85	R598	85	R676	136	R782	147
R441	84	R527	63	R599	103	R677	69	R783	110
R450	93	R528	63	R600	123	R678	110	R784	113
R452	70	R529	63	R601	89	R679	108	R785	136
R453	69	R530	74	R612	59	R680	110	R786	110
R454	69	R531	113	R613	124	R681	113	R788	125
R455	69	R532	88	R614	125	R682	136	R789	126
R456	69	R533	114	R615	63	R683	137	R790	135
R457	106	R534	115	R622	126	R684	69	R800	69
R458	107	R535	116	R623	59	R685	110	R809	69
R459	108	R536	117	R624	124	R686	110	R810	123
R460	108	R540	84	R625	125	R687	138	R811	63
R461	70	R541	84	R626	127	R688	139	R812	148
R462	109	R542	84	R627	127	R700	74	R813	63
R463	74	R543	67	R628	128	R702	140	R814	143
R465	74	R544	67	R631	88	R704	63	R815	103
R466	74	R545	116	R632	114	R710	141	R816	149
R467	99	R546	114	R633	115	R726	128	R817	74
R468	99	R547	115	R634	127	R730	127	R818	103
R470	95	R550	118	R635	117	R731	128	R820	69
R471	74	R551	88	R636	116	R732	128	R821	69
R475	107	R552	69	R637	103	R734	103	R822	69
R477	67	R553	69	R639	119	R735	119	R823	74
R478	67	R554	70	R640	117	R736	103	R824	86
R480	69	R555	69	R641	117	R740	103	R825	63
R481	69	R556	69	R642	116	R741	119	R828	63
R482	88	R557	70	R643	103	R742	103	R830	103
R483	110	R558	69	R646	114	R743	103	R831	119
R484	67	R560	69	R647	115	R751	129	R832	150
R 4 8	67	R561	69	R649	103	R752	103	R833	103
R486	64	R562	70	R650	69	R753	103	R840	150
R487	64	R564	69	R651	88	R760	142	R841	103
R488	64	R565	103	R652	129	R761	143	R850	63
R489	103	R566	119	R653	103	R762	61	R851	69
R490	88	R567	99	R654	69	R763	108	R852	69
R491	88	R568	99	R655	130	R764	144	R853	69
R492	90	R571	67	R656	131	R765	145	R855	63
R493	104	R572	67	R660	69	R766	146	R856	63
R494	52	R573	67	R661	103	R767	108	R857	63
R495	73	R574	67	R662	103	R768	139	R859	106
R496	102	R575	67	R663	132	R769	139	R860	151
R497	88	R580	111	R664	132	R770	145	R861	152
R498	102	R581	101	R665	133	R771	146	R862	145

Figure 3. Circuit Board Assembly: Main A10 (Sheet 12 of 13)

REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
R863	146	R891	125	TP832	157	U511	161	U831	179
R864	153	R1001	154	T370	158	U520	163	U840	177
R865	153	R1002	74	T371	158	U530	161	U841	177
R866	137	R1003	154	U100	159	U540	177	U850	161
R867	108	R1004	74	U120	160	U560	178	U851	161
R868	137	R1005	155	U140	161	U580	164	U860	186
R869	106	R1006	155	U150	162	U590	177	U861	177
R870	145	R1015	73	U220	163	U600	179	U862	187
R871	146	R1016	73	U221	161	U610	180	U863	187
R872	147	S600	156	U230	164	U630	177	U870	183
R873	137	S800	156	U270	161	U631	177	U880	183
R874	145	S801	156	U271	165	U640	177	U890	164
R875	146	TP163	157	U272	166	U641	177	VR200	188
R876	93	TP173	157	U280	167	U650	181	VR298	189
R877	139	TP174	157	U320	168	U651	179	VR390	190
R878	108	TP231	157	U340	169	U660	181	VR391	190
R879	125	TP281	157	U350	170	U661	177	VR420	188
R880	145	TP284	157	U360	171	U700	182	VR492	190
R881	146	TP291	157	U370	172	U770	183	VR493	190
R882	147	TP345	157	U380	173	U775	184	W110	191
R883	137	TP347	157	U381	174	U780	183	W141	191
R884	69	TP370	157	U390	175	U785	184	W221	191
R885	110	TP568	157	U420	168	U810	171	W511	191
R886	93	TP581	157	U440	169	U811	179	W648	191
R887	103	TP585	157	U450	170	U812	185	W750	191
R888	103	TP612	157	U470	176	U820	177		
R889	103	TP650	157	U490	175	U821	179		
R890	103	TP660	157	U510	163	U830	179		

Figure 3. Circuit Board Assembly: Main A 10 (Sheet 13 of 13)

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 0101 CIRCUIT BOARD ASSEMBLY: MAIN A10					
FIGURE 3					
1	PAHZZ	80009	119-2342-10	ATTENUATOR,VARIABLE	1
2	PAHZZ	80009	119-2342-09	ATTENUATOR,VARIABLE	1
3	PAHZZ	80131	1N4152	SEMICONDUCTOR DEVIC	54
4	PAHZZ	50088	1N6263	SEMICONDUCTOR DEVIC	2
5	PAHZZ	14552	MT5127	SEMICONDUCTOR DEVIC	4
6	PAHZZ	80009	152-0650-00	SEMICONDUCTOR DEVIC	1
7	PAHZZ	18796	RPA10X7R223M50VPT	CAPACITOR, FIXED, CER	14
8	PAHZZ	81349	CCR75CG101GM	CAPACITOR, FIXED, CER	2
9	PAHZZ	55680	UVX1V470MPA	CAPACITOR, FIXED, ELE	30
10	PAHZZ	81349	CCR75CG510GS	CAPACITOR, FIXED, CER	4
11	PAHZZ	81349	M39003/01-8048	CAPACITOR, FIXED, ELE	2
12	PAHZZ	37695	265011-5	CAPACITOR, VARIABLE	2
13	PAHZZ	81349	M39014/02-1360	CAPACITOR, FIXED, CER	7
14	PAHZZ	04222	MA101A470KAA	CAPACITOR, FIXED, CER	4
15	PAHZA	80009	281-0064-00	CAPACITOR, VARIABLE	2
16	PAHZZ	80009	281-0786-00	CAPACITOR, FIXED, CER	2
17	PAHZZ	74970	273-0051-001	CAPACITOR, VARIABLE	4
18	PAHZZ	59660	513-013A 2 0-10	CAPACITOR, VARIABLE	1
19	PAHZZ	81349	CCR75CH100GS	CAPACITOR, FIXED, CER	1
20	PAHZZ	74840	226RAR010A	CAPACITOR, FIXED, ELE	1
21	PAHZZ	80009	285-1362-00	CAPACITOR, FIXED, PLA	4
22	PAHZZ	80009	281-0852-00	CAPACITOR, FIXED, CER	1
23	PAHZZ	60935	185/0.47/K/50/AB/B	CAPACITOR, FIXED, MET	33
24	PAHZZ	80009	285-1348-00	CAPACITOR, FIXED, MET	2
25	PAHZZ	04222	SA101C102KAA	CAPACITOR, FIXED, MET	1
26	PAHZZ	80009	281-0851-00	CAPACITOR, FIXED, CER	4
27	PAHZZ	91418	B1000D18209	CAPACITOR, FIXED, CER	2
28	PAHZZ	80009	119-3573-00	DELAY LINE	1
29	PAHZZ	00779	643106-1	SOCKET, PLUG-IN ELEC	1
30	PAHZZ	22526	48283-036	TERMINAL, FEEDTHRU	8
31	PAHZZ	22526	66506-043	CONNECTOR, RECEPTACL	2
32	PAHZA	28480	1251-8158	CONNECTOR, RECEPTACL	1
33	PAHZZ	22526	75867-008	CONNECTOR, RECEPTACL	1
34	PAHZZ	80009	108-0330-00	COIL, RADIO FREQUENC	2
35	PAHZZ	80009	108-0284-00	SUPPRESSOR, PARASITI	2
36	PAHZZ	80009	108-0325-00	COIL-RADIO FREQUENC	2
37	PAHZZ	80009	108-0538-00	COIL, RADIO FREQUENC	14
38	PAHZZ	80009	108-0262-00	COIL, RADIO FREQUENC	2
39	PAHZZ	80009	108-1309-00	COIL, RADIO FREQUENC	8
40	PAHZZ	80009	114-0266-00	COIL, RADIO FREQUENC	2
41	PAHZA	80131	2N3904	TRANSISTOR	4
42	PAHZZ	80009	151-0188-00	TRANSISTOR	16
43	PAHZZ	80009	151-0221-00	TRANSISTOR	6
44	PAHZZ	80009	151-0198-00	TRANSISTOR	2
45	PAHZZ	80009	151-0223-00	TRANSISTOR	8

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
46	PAHZZ	04713	SPS 8811	TRANSISTOR	4
47	PAHZZ	80009	151-0192-00	TRANSISTOR	2
48	PAHZZ	80131	2N6727	TRANSISTOR	7
49	PAHZZ	59873	151-0216-00	TRANSISTOR	8
50	PAHZZ	91637	CMF55116C60R00B	RESISTOR, FIXED, FILM	1
51	PAHZZ	91637	MFF1816D10441B	RESISTOR, FIXED, FILM	2
52	PAHZZ	81349	RCR07G301JS	RESISTOR, FIXED, COMP	3
53	PAHZZ	81349	RCR07G752JS	RESISTOR, FIXED, COMP	1
54	PAHZZ	81349	RCR07G562JS	RESISTOR, FIXED, COMP	1
55	PAHZZ	81349	RWR89SR750FS	RESISTOR, FIXED, WIRE	1
56	PAHZZ	80009	321-0275-00	RESISTOR, FIXED, FILM	3
57	PAHZZ	81349	RNC55K2872FS	RESISTOR, FIXED, FILM	1
58	PAHZZ	81349	RNC55J75R0FS	RESISTOR, FIXED, FILM	2
59	PAHZZ	81349	RCR07G471JS	RESISTOR, FIXED, COMP	6
60	PAHZZ	81349	RNC55K9531FS	RESISTOR, FIXED, FILM	1
61	PAHZZ	81349	RNC55K1001FS	RESISTOR, FIXED, FILM	3
62	PAHZZ	81349	RNC55K44R2FS	RESISTOR, FIXED, FILM	1
63	PAHZZ	24655	6099-3105	RESISTOR, FIXED, COMP	25
64	PAHZZ	81349	RCR07G180JS	RESISTOR, FIXED, COMP	6
65	PAHZZ	81349	RLR07C2741FS	RESISTOR, FIXED, FILM	3
66	PAHZH	81349	RCR07G122JS	RESISTOR, FIXED, COMP	2
67	PAHZH	81349	RCR07G750JS	RESISTOR, FIXED, COMP	27
68	PAHZZ	81349	RCR07G470JS	RESISTOR, FIXED, COMP	4
69	PAHZH	81349	RCR07G102JS	RESISTOR, FIXED, COMP	43
70	PAHZZ	81349	RCR07G302JS	RESISTOR, FIXED, COMP	11
71	PAHZZ	81349	RCR07G560JS	RESISTOR, FIXED, COMP	6
72	PAHZZ	81349	RLR07C1800GS	RESISTOR, FIXED, FILM	3
73	PAHZZ	81349	RCR07G390JS	RESISTOR, FIXED, COMP	6
74	PAHZZ	81349	RCR07G101JS	RESISTOR, FIXED, COMP	20
75	PAHZZ	91637	CMF55116G35R70F	RESISTOR, FIXED, FILM	2
76	PAHZZ	91637	MFF1800F182R0F	RESISTOR, FIXED, FILM	2
77	PAHZZ	57668	TR50J-E360E	RESISTOR, FIXED, FILM	2
78	PAHZZ	81349	RLR07C1200GS	RESISTOR, FIXED, FILM	2
79	PAHZZ	81349	RNC55H1652BS	RESISTOR, FIXED, FILM	4
80	PAHZZ	91637	CMF55116G41200F	RESISTOR, FIXED, FILM	2
81	PAHZZ	81349	RNC55H43R2FS	RESISTOR, FIXED, FILM	1
82	PAHZZ	80009	321-0139-00	RESISTOR, FIXED, FILM	1
83	PAHZZ	81349	RNC55K1211FS	RESISTOR, FIXED, FILM	1
84	PAHZZ	91637	CCFS01G10002F	RESISTOR, FIXED, FILM	8
85	PAHZZ	81349	RCR07G152JS	RESISTOR, FIXED, COMP	8
86	PAHZZ	81349	RCR07G912JS	RESISTOR, FIXED, COMP	2
87	PAHZZ	57668	NTR25J-E 3K6	RESISTOR, FIXED, COMP	2
88	PAHZZ	80031	5043CX150R0J	RESISTOR, FIXED, COMP	12
89	PAHZZ	01121	106A103	RESISTOR NETWORK, FI	2
90	PAHZZ	81349	RCR07G104JS	RESISTOR, FIXED, COMP	2
91	PAHZZ	81349	RCR07G220JS	RESISTOR, FIXED, COMP	1
92	PAHZZ	91637	CCF501G357R0F	RESISTOR, FIXED, FILM	2
93	PAHZZ	91637	MSP08A03101G	RESISTOR NETWORK, FI	4
94	PAHZZ	80009	313-1101-00	RES, FXD, FILM	2
95	PAHZZ	81349	M8340108K1000GC	RESISTOR NETWORK, FI	2
96	PAHZZ	91637	MSP06A01750J	RESISTOR, FIXED, FILM	1
97	PAHZZ	81349	RLR07C2200GS	RESISTOR, FIXED, FILM	2

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
98	PAHZZ	81349	RCR07G201JS	RESISTOR, FIXED, COMP	2
99	PAHZZ	81349	RNC55K1003FS	RESISTOR, FIXED, FILM	5
100	PAHZZ	81349	RNC55K1053FS	RESISTOR, FIXED, FILM	1
101	PAHZZ	81349	RNC55H5110FS	RESISTOR, FIXED, FILM	4
102	PAHZZ	81349	RLR07C2201GS	RESISTOR, FIXED, FILM	4
103	PAHZZ	81349	RNC60K1002FS	RESISTOR, FIXED, FILM	29
104	PAHZZ	91637	CMF55116G59002F	RESISTOR, FIXED, FILM	2
105	PAHZZ	81349	RNC55J8870FS	RESISTOR, FIXED, FILM	2
106	PAHZZ	81349	RNC60K5620FS	RESISTOR, FIXED, FILM	3
107	PAHZZ	80009	311-2229-00	RESISTOR, VARIABLE, N	2
108	PAHZZ	81349	RNC55K1501FS	RESISTOR, FIXED, FILM	7
109	PAHZZ	81349	RCR07G510JS	RESISTOR, FIXED, COMP	1
110	PAHZZ	81349	RCR07G202JS	RESISTOR, FIXED, COMP	13
111	PAHZZ	57668	NTR25J-E01K3	RESISTOR, FIXED, COMP	2
112	PAHZZ	81349	RNC55K2210FS	RESISTOR, FIXED, FILM	1
113	PAHZZ	81349	RCR07G100JS	RESISTOR, FIXED, COMP	5
114	PAHZZ	81349	RCR07G472JS	RESISTOR, FIXED, COMP	4
115	PAHZZ	81349	RCR07G150JS	RESISTOR, FIXED, COMP	4
116	PAHZZ	81349	RNC55J1072FS	RESISTOR, FIXED, FILM	4
117	PAHZZ	91637	CMF55116G28401F	RESISTOR, FIXED, FILM	4
118	PAHZZ	81349	RNC55J6810FS	RESISTOR, FIXED, FILM	1
119	PAHZZ	81349	RNC56K4991FS	RESISTOR, FIXED, FILM	5
120	PAHZZ	81349	RNC55K2002FS	RESISTOR, FIXED, FILM	1
121	PAHZZ	81349	RNC55K3012FS	RESISTOR, FIXED, FILM	1
122	PAHZZ	91637	CMF55116G374R0F	RESISTOR, FIXED, FILM	2
123	PAHZZ	81349	M8340108K1002GG	RESISTOR NETWORK, FI	2
124	PAHZH	81349	RCR07G561JS	RESISTOR, FIXED, COMP	2
125	PAHZZ	81349	RCR07G391JS	RESISTOR, FIXED, COMP	6
126	PAHZZ	81349	RCR07G6R8JS	RESISTOR, FIXED, COMP	1
127	PAHZZ	81349	RNC55K5491FS	RESISTOR, FIXED, FILM	4
128	PAHZZ	81349	RNC55J1152FS	RESISTOR, FIXED, FILM	4
129	PAHZZ	81349	RNC55K3742FS	RESISTOR, FIXED, FILM	2
130	PAHZZ	81349	RNC55J2802BS	RESISTOR, FIXED, FILM	1
131	PAHZZ	81349	RNC55J4001BS	RESISTOR, FIXED, FILM	1
132	PAHZZ	81349	RNC55H4020FS	RESISTOR, FIXED, FILM	2
133	PAHZZ	81349	RNC55K2100FS	RESISTOR, FIXED, FILM	1
134	PAHZZ	81349	RLR07C6801GS	RESISTOR, FIXED, FILM	1
135	PAHZZ	81349	RCR07G821JS	RESISTOR, FIXED, COMP	2
136	PAHZZ	81349	RCR07G751JS	RESISTOR, FIXED, COMP	4
137	PAHZZ	81349	RNC60K1331FS	RESISTOR, FIXED, FILM	6
138	PAHZZ	81349	RNC55K3321FS	RESISTOR, FIXED, FILM	1
139	PAHZZ	80009	311-2232-00	RESISTOR, VARIABLE, N	4
140	PAHZZ	81349	RLR07C3901GS	RESISTOR, FIXED, FILM	1
141	PAHZZ	01121	110A103	RESISTOR NETWORK, FI	1
142	PAHZZ	57668	NTR25J-E75K0	RESISTOR, FIXED, FILM	1
143	PAHZZ	81349	RNC55J1182FS	RESISTOR, FIXED, FILM	2
144	PAHZZ	91637	CMF55116G75000F	RESISTOR, FIXED, FILM	1
145	PAHZZ	81349	RNC55K4320FS	RESISTOR, FIXED, FILM	8
146	PAHZZ	81349	RNC55K6650FS	RESISTOR, FIXED, FILM	8
147	PAHZZ	81349	RNC55K2150FS	RESISTOR, FIXED, FILM	4
148	PAHZZ	81349	RNC55K3400FS	RESISTOR, FIXED, FILM	1
149	PAHZZ	81349	RNC60K1692FS	RESISTOR, FIXED, FILM	1

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
150	PAHZZ	81349	RNC55K1502FS	RESISTOR, FIXED, FILM	2
151	PAHZZ	81349	RLR07C1212FS	RESISTOR, FIXED, FILM	1
152	PAHZZ	81349	RNC55K4990FS	RESISTOR, FIXED, FILM	1
153	PAHZZ	80009	311-2231-00	RESISTOR, VARIABLE, N	2
154	PAHZZ	81349	RCR07G240JS	RESISTOR, FIXED, COMP	2
155	PAHZZ	81349	RLR07C4753FS	RESISTOR, FIXED, FILM	2
156	PAHZA	80009	260-1421-00	SWITCH, PUSH	3
157	PAHZZ	22526	48283-036	TERMINAL, FEEDTHRU	17
158	PAHZZ	80009	120-0478-00	TRANSFORMER, RADIO F	2
159	PAHZZ	80009	155-0238-00	MICROCIRCUIT, LINEAR	1
160	PAHZZ	80009	156-1149-01	MICROCIRCUIT, LINEAR	1
161	PAHZZ	81349	M38510/30605BC	MICROCIRCUIT, DIGITA	7
162	PAHZZ	80009	155-0239-02	OSCILLOSCOPE SUBASS	1
163	PAHZZ	80009	156-1245-00	MICROCIRCUIT, LINEAR	3
164	PAHZZ	80009	156-0158-07	MICROCIRCUIT, LINEAR	3
165	PAHZZ	80009	156-0469-02	MICROCIRCUIT, DIGITA	1
166	PAHZZ	81349	M38510/31603BEA	MICROCIRCUIT, DIGITA	1
167	PAHZZ	81349	M38510/30301BCB	MICROCIRCUIT, DIGITA	1
168	PAHZZ	80009	165-2235-02	MICROCKT, HTBRID	2
169	PAHZZ	80009	165-1215-01	MICROCIRCUIT, LINEAR	2
170	PAHZZ	80009	165-2074-05	MICROCKT, HYBRID	2
171	PAHZZ	80009	156-1191-01	MICROCIRCUIT, LINEAR	2
172	PAHZZ	80009	230-0002-50	MICROCIRCUIT, DIGITA	1
173	PAHZZ	81349	M38510/34001BCA	MICROCIRCUIT, DIGITA	1
174	PAHZZ	04713	MC12040L	MICROCIRCUIT, LINEAR	1
175	PAHZZ	80009	156-1126-01	MICROCIRCUIT, LINEAR	2
176	PAHZZ	80009	230-0001-50	MICROCIRCUIT, DIGITA	1
177	PAHZZ	80009	156-1200-01	MICROCIRCUIT, LINEAR	11
178	PAHZZ	17856	SD5000	MICROCIRCUIT, LINEAR	1
179	PAHZZ	94580	10063973-101	MICROCIRCUIT, DIGITA	6
180	PAHZZ	80009	165-2024-00	MICROCIRCUIT, LINEAR	1
181	PAHZZ	21793	230543	MICROCIRCUIT, LINEAR	2
182	PAHZZ	04713	MC74HC165N	MICROCIRCUIT, DIGITA	1
183	PAHZZ	81349	M38510/34001BCA	MICROCIRCUIT, DIGITA	4
184	PAHZZ	80009	156-1294-00	MICROCIRCUIT	2
185	PAHZZ	81349	M38510/10802BCA	MICROCIRCUIT, LINEAR	1
186	PAHZZ	06665	DAC312-008R	MICROCIRCUIT, LINEAR	1
187	PAHZZ	13499	351-1271-010	MICROCIRCUIT, LINEAR	2
188	PAHZZ	81483	IR69-9035	SEMICONDUCTOR DEVIC	2
189	PAHZZ	81349	JAN1N4372A	SEMICONDUCTOR DEVIC	1
190	PAHZZ	80009	152-0662-00	SEMICONDUCTOR DEVIC	4
191	PAHZZ	28480	8159-0005	DUMMY RESISTOR	6
192	XBHZZ	80009	213-0006-00	SETSCREW	2
193	PAHZZ	06090	VERSAFIT	INSULATION SLEEVING	1
194	PAHZZ	53387	268-5400-00-1102	SOCKET, PLUG-IN ELEC	2
195	PAHZZ	80009	136-0764-00	SOCKET, PLUG-IN ELEC	6
196	XBHZZ	83385	841-4-40	NUT, PLAIN, ASSEMBLED	26
197	XBHZZ	80009	129-0985-00	POST, ELEC-MECH	6
198	PAHZZ	80009	214-2270-00	SPRING, FLAT	2
199	XBHZZ	80009	211-0324-00	SCREW, ASSEMBLED WAS	6
200	PAHZZ	80009	337-3031-00	SHIELD, ELECTRONIC C	2
201	XBHZZ	80009	351-0677-01	GUIDE, MAG LATCH	2



(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
202	XBHZZ	80009	361-0382-00	SPACER, SPECIAL	6
203	XBHZZ	80009	211-0304-00	SCREW, ASSEMBLED WAS	4
204	PAHZZ	24931	28JR382-4	CONTACT, ELECTRICAL	2
205	XBHZZ	80009	386-4735-01	PLATE, MOUNTING	1
206	PAHZZ	80009	214-3637-01	HEAT SINK, ELECTRICAL	2
207	PAHZZ	80009	136-0763-00	SOCKET, PLUG-IN ELEC	2
208	PAHZZ	83385	841-4-40	NUT, PLAIN, ASSEMBLED	2
209	PAHZZ	80009	131-2716-01	TERMINAL	1
210	PAHZA	80009	136-0252-07	CONTACT, ELECTRICAL	32

END OF FIGURE



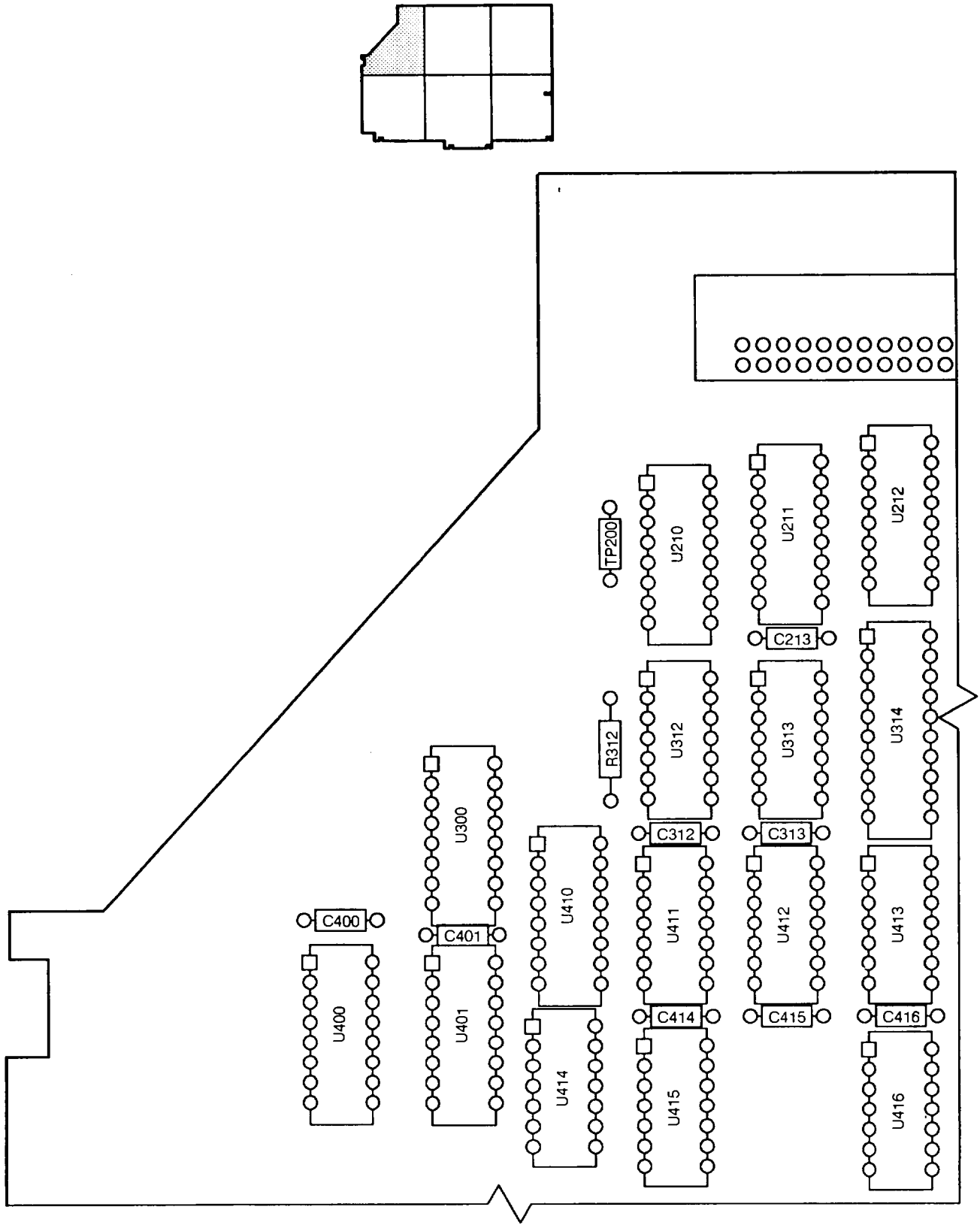


Figure 4. Circuit Board Assembly: Timebase A11 (Sheet 1 of 8)

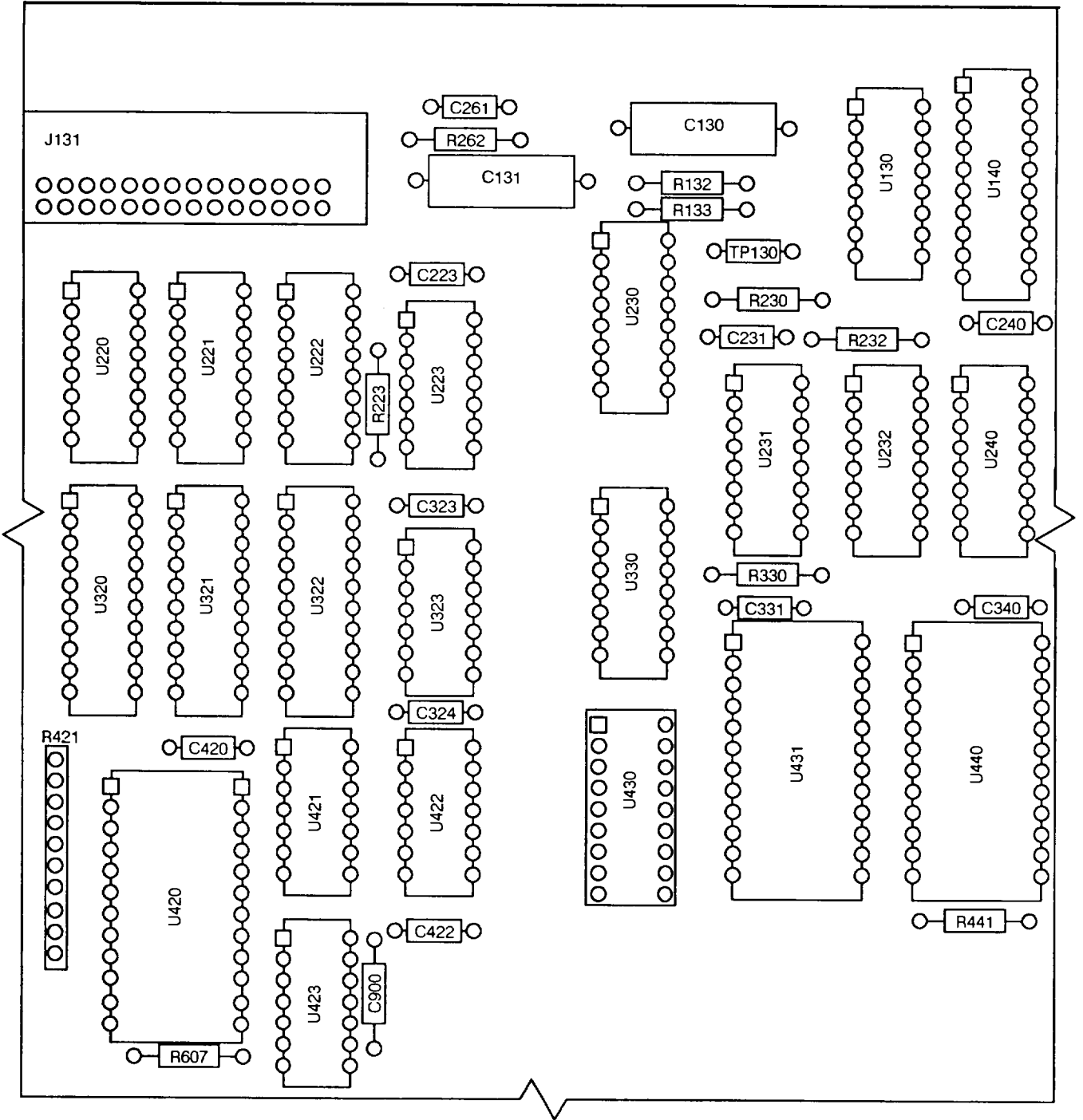
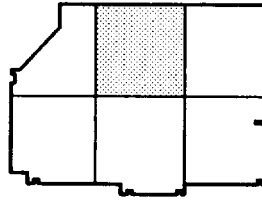


Figure 4. Circuit Board Assembly: Timebase A 11 (Sheet 2 of 8)

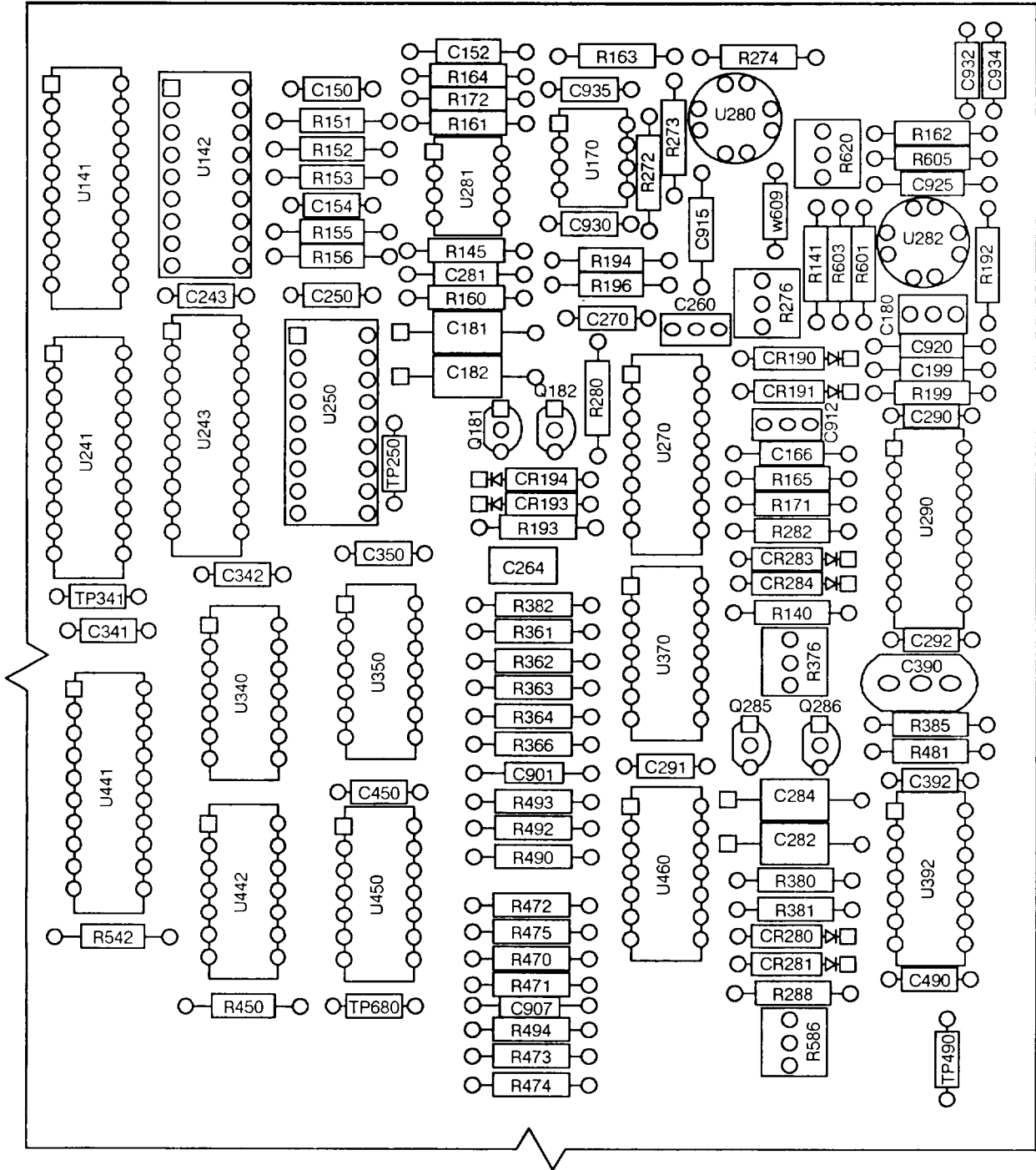
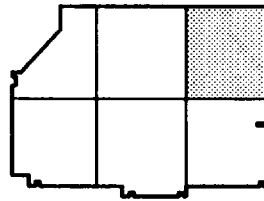


Figure 4. Circuit Board Assembly: Timebase A11 (Sheet 3 of 8)

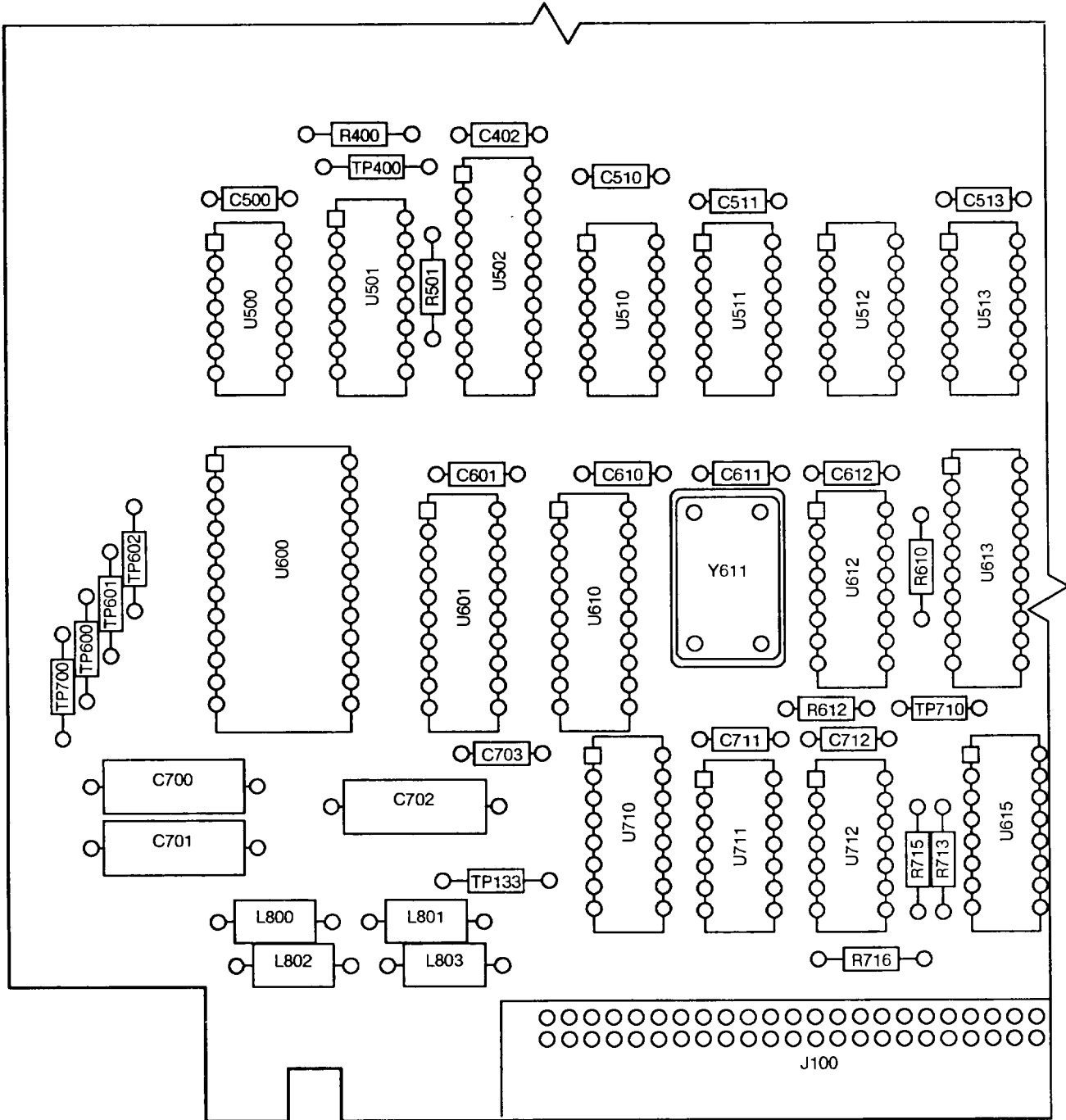
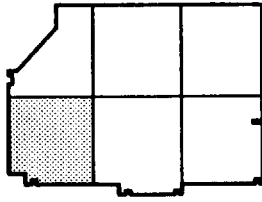


Figure 4. Circuit Board Assembly: Timebase A 11 (Sheet 4 of 8)

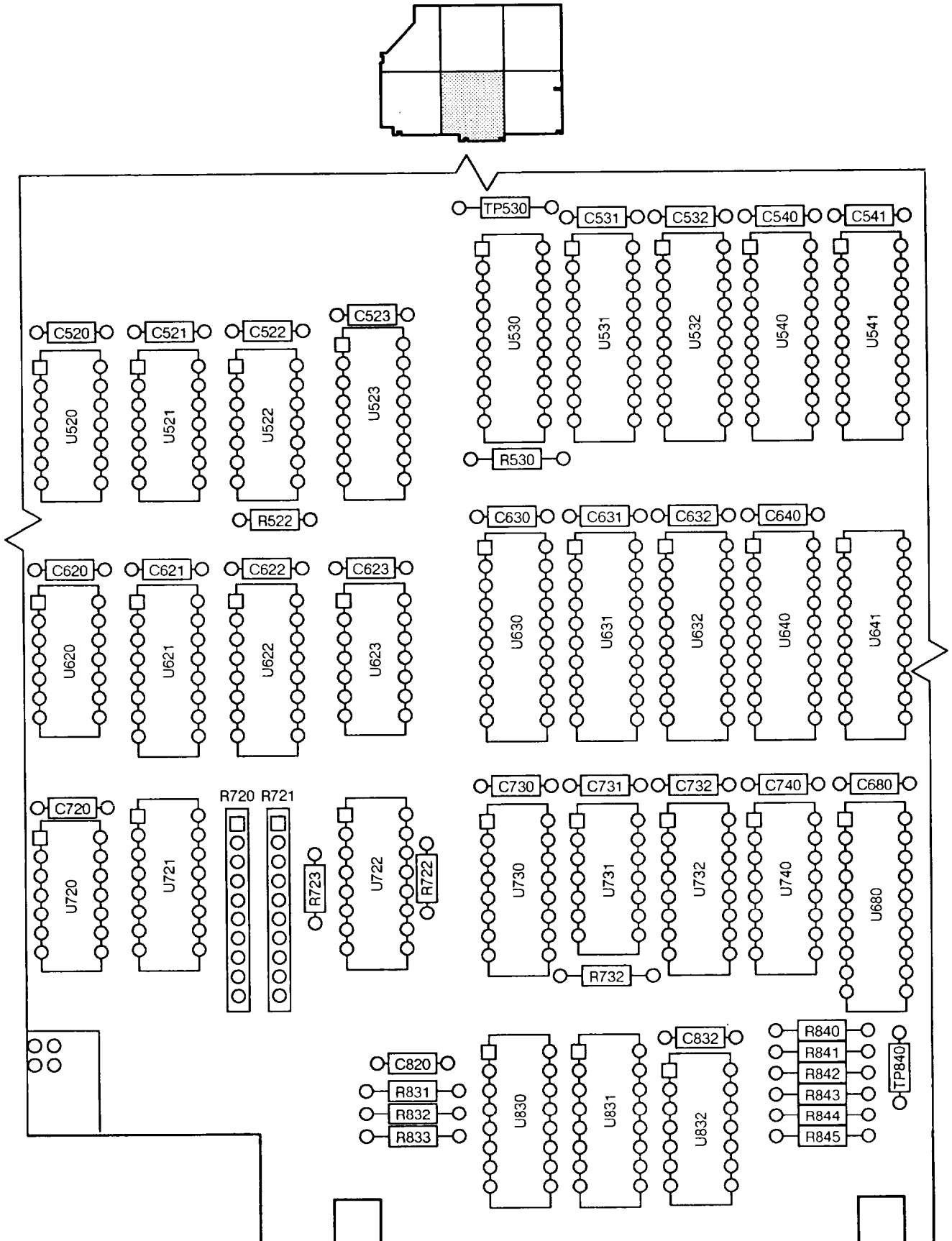


Figure 4. Circuit Board Assembly: Timebase A 11 (Sheet 5 of 8)

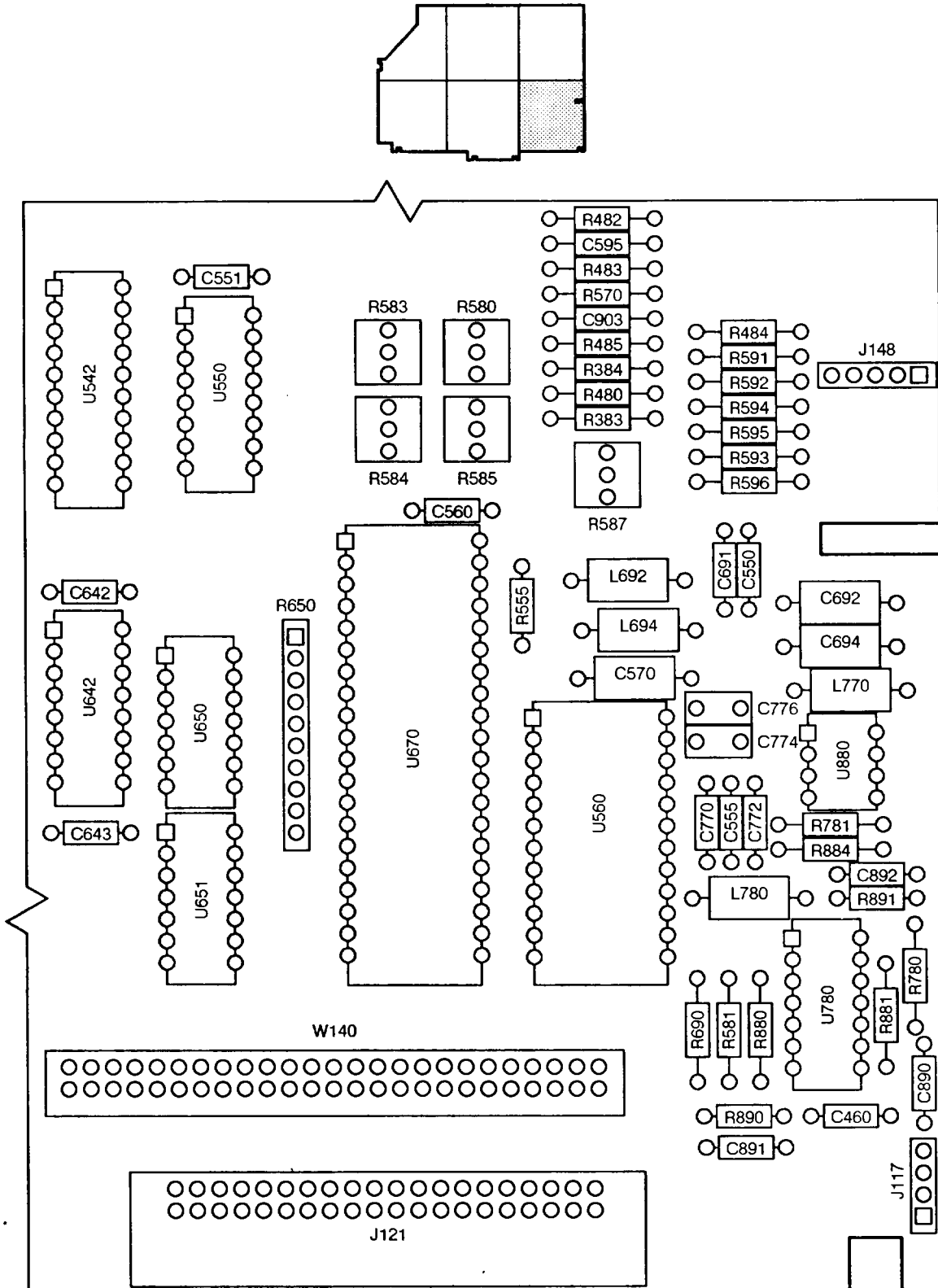


Figure 4. Circuit Board Assembly: Timebase A11 (Sheet 6 of 8)



REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
CR190	1	C460	3	C832	3	R196	35	R581	31
CR191	1	C490	3	C890	3	R199	3 1	R583	55
CR193	1	C500	3	C891	14	R223	36	R584	55
CR194	1	C510	3	C892	14	R230	25	R585	55
CR280	1	C511	3	C900	15	R232	37	R586	39
CR281	1	C513	3	C901	9	R262	29	R587	55
CR283	1	C520	3	C903	14	R272	38	R591	28
CR284	1	C521	3	C907	14	R273	27	R592	28
C130	2	C522	3	C912	16	R274	38	R593	56
C131	2	C523	3	C915	17	R276	39	R594	56
C150	3	C531	3	C920	18	R280	28	R595	56
C152	4	C532	3	C925	14	R282	40	R596	56
C154	3	C540	3	C930	3	R288	34	R601	57
C166	4	C541	3	C932	3	R312	37	R603	58
C180	5	C550	3	C934	3	R330	25	R605	38
C181	6	C551	3	C935	3	R361	33	R607	31
C182	6	C555	3	J100	19	R362	31	R610	25
C199	7	C560	3	J117	20	R363	31	R612	59
C213	3	C570	11	J121	21	R364	28	R620	60
C223	3	C595	12	J131	19	R366	28	R650	43
C231	3	C601	3	J148	20	R376	39	R690	38
C240	3	C610	3	L692	22	R380	35	R713	36
C243	3	C611	3	L694	22	R381	35	R715	36
C250	3	C612	3	L770	22	R382	41	R716	36
C260	8	C620	3	L780	22	R383	28	R720	43
C261	3	C621	3	L800	22	R384	28	R721	43
C264	8	C622	3	L801	22	R385	42	R722	37
C270	3	C623	3	L802	22	R400	37	R723	36
C281	9	C630	3	L803	22	R421	43	R732	25
C282	6	C631	3	Q181	23	R441	25	R780	57
C284	6	C632	3	Q182	24	R450	25	R781	61
C290	3	C640	3	Q285	23	R470	44	R831	36
C291	3	C642	3	Q286	24	R471	45	R832	36
C292	3	C643	3	R132	25	R472	46	R833	36
C312	3	C680	3	R133	25	R473	47	R840	36
C313	3	C691	3	R140	26	R474	26	R841	36
C323	3	C692	11	R141	26	R475	26	R842	36
C324	3	C694	11	R145	27	R480	48	R843	36
C331	3	C700	2	R151	28	R481	49	R844	36
C340	3	C701	2	R152	28	R482	50	R845	36
C341	3	C702	2	R153	29	R483	51	R880	62
C342	3	C703	3	R155	28	R484	52	R881	61
C350	3	C711	3	R156	28	R485	46	R884	63
C390	10	C712	3	R160	28	R490	30	R890	36
C392	3	C720	3	R161	28	R492	26	R891	37
C400	3	C730	3	R162	30	R493	26	TP130	64
C401	3	C731	3	R163	3 1	R494	53	TP133	64
C402	3	C732	3	R164	3 1	R501	37	TP200	64
C414	3	C740	3	R165	32	R522	36	TP250	64
C415	3	C770	4	R171	3 1	R530	36	TP341	64
C416	3	C772	3	R172	28	R542	25	TP400	64
C420	3	C774	13	R192	33	R555	36	TP490	64
C422	3	C776	13	R193	34	R570	54	TP530	64
C450	3	C820	3	R194	35	R580	39	TP600	64

(Figure 4. Circuit Board Assembly: Time Base A11 (Sheet 7 of 8))

REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
TP601	64	U250	67	U413	90	U522	100	U641	83
TP602	64	U270	76	U414	91	U523	101	U642	110
TP680	64	U280	77	U415	91	U530	102	U650	81
TP700	64	U281	78	U416	92	U531	103	U651	91
TP710	64	U282	77	U420	93	U532	103	U670	111
TP840	64	U290	79	U421	94	U540	102	U680	66
U130	65	U300	80	U422	84	U541	104	U710	112
U140	66	U312	81	U423	95	U542	103	U711	113
U141	66	U313	82	U430	96	U550	105	U712	114
U142	67	U314	83	U431	97	U560	106	U720	99
U170	68	U320	66	U440	97	U600	97	U721	108
U210	69	U321	66	U441	75	U601	75	U722	115
U211	70	U322	83	U442	86	U610	83	U730	110
U212	69	U323	84	U450	94	U612	101	U731	114
U220	70	U330	85	U460	88	U613	66	U732	116
U221	69	U340	86	U500	86	U615	101	U740	116
U222	70	U350	87	U501	69	U620	107	U780	117
U223	71	U370	88	U502	75	U621	108	U830	110
U230	72	U392	88	U510	91	U622	108	U831	110
U231	73	U400	80	U511	91	U623	109	U832	98
U232	74	U401	80	U512	84	U630	75	U880	118
U240	65	U410	89	U513	98	U631	75	W140	119
U241	75	U411	81	U520	99	U632	75	W609	120
U243	66	U412	86	U521	99	U640	75	Y611	121

(Figure 4. Circuit Board Assembly: Time Base A11 (Sheet 8 of 8))

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 0102 CIRCUIT BOARD ASSEMBLY:					
TIME BASE TIME BASE A11					
FIGURE 4					
1	PAHZZ	80131	1N4152	SEMICONDUCTOR DEVIC	8
2	PAHZZ	56680	74840226TTA025B	CAPACITOR, FIXED, ELE	5
3	PAHZZ	18796	RPA10X7R223M50VP T	CAPACITOR, FIXED, CER	82
4	PAHZZ	80009	281-0786-00	CAPACITOR, FIXED, CER	3
5	PAHZZ	80009	285-1344-00	CAPACITOR, FIXED, PLA	1
6	PAHZZ	56289	173D275X9020V	CAPACITOR, FIXED, ELE	4
7	PAHZZ	59096	6402EM200AT222K	CAPACITOR, FIXED, CER	1
8	PAHZZ	80009	285-1342-00	CAPACITOR, FIXED, PLA	2
9	PAHZZ	80009	281-0762-00	CAPACITOR, FIXED, CER	2
10	PAHZZ	00853	D151F102F0	CAPACITOR, FIXED, MIC	1
11	PAHZZ	56289	173D475X9035W	CAPACITOR, FIXED, ELE	3
12	PAHZZ	80009	281-0810-01	CAPACITOR, FIXED, CER	1
13	PAHZZ	60935	185/.1K63/AB/A	CAPACITOR, FIXED, MET	2
14	PAHZZ	04222	MA101C271KAA	CAPACITOR, FIXED, CER	5
15	PAHZZ	59660	314022X5P0102M	CAPACITOR, FIXED, CER	1
16	PAHZZ	80009	285-1343-00	CAPACITOR, FIXED, PLA	1
17	PAHZZ	80009	281-0797-00	CAPACITOR, FIXED, CER	1
18	PAHZZ	81349	CCR75CG471GR	CAPACITOR, FIXED, CER	1
19	PAHZZ	22526	75867-008	CONNECTOR, RECEPTACL	2
20	PAHZA	59873	131-0589-00	CONTACT, ELECTRICAL	9
21	PAHZA	28480	1251-8158	CONNECTOR, RECEPTACL	1
22	PAHZZ	80009	108-0538-00	COIL, RADIO FREQUENC	8
23	PAHZZ	80009	151-0188-00	TRANSISTOR	2
24	PAHZA	80131	2N3904	TRANSISTOR	2
25	PAHZZ	34649	43-0005-103	RESISTOR, FIXED, COMP	9
26	PAHZZ	81349	RNC60K1002FS	RESISTOR, FIXED, FILM	6
27	PAHZZ	81349	RNC55K2000FS	RESISTOR, FIXED, FILM	2
28	PAHZZ	81349	RNC55H499FS	RESISTOR, FIXED, FILM	14
29	PAHZZ	81349	RLR07C2700GS	RESISTOR, FIXED, FILM	2
30	PAHZZ	81349	RNC60K2001FS	RESISTOR, FIXED, FILM	2
31	PAHZZ	81349	RNC55K1001FS	RESISTOR, FIXED, FILM	8
32	PAHZZ	81349	RNC55K1501FS	RESISTOR, FIXED, FILM	1
33	PAHZZ	81349	RNC60K5110FS	RESISTOR, FIXED, FILM	2
34	PAHZZ	34649	43-0005-512	RESISTOR, FIXED, FILM	2
35	PAHZZ	81349	RNC55J10R0FS	RESISTOR, FIXED, FILM	4
36	PAHZZ	81349	RCR07G560JS	RESISTOR, FIXED, COMP	18
37	PAHZZ	81349	RCR07G101JS	RESISTOR, FIXED, COMP	6
38	PAHZZ	81349	RNC55K1000FS	RESISTOR, FIXED, FILM	4
39	PAHZZ	80009	311-2234-00	RESISTOR, VARIABLE, N	4
40	PAHZZ	81349	RNC55J3401FS	RESISTOR, FIXED, FILM	1
41	PAHZZ	81349	RNC55J4001BS	RESISTOR, FIXED, FILM	1
42	PAHZZ	81349	RNC60K7321FS	RESISTOR, FIXED, FILM	1
43	PAHZZ	01121	110A103	RESISTOR NETWORK, FI	4
44	PAHZZ	81349	RNC55K2431FS	RESISTOR, FIXED, FILM	1
45	PAHZZ	91637	MFF18X00F68100F	RESISTOR, FIXED, FILM	1
46	PAHZZ	81349	RNC55K1302FS	RESISTOR, FIXED, FILM	2

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
47	PAHZZ	81349	RNC55K8252FS	RESISTOR, FIXED, FILM	1
48	PAHZZ	81349	RNC55K3321FS	RESISTOR, FIXED, FILM	1
49	PAHZZ	81349	RNC55K4021FS	RESISTOR, FIXED, FILM	1
50	PAHZZ	80009	321-0275-00	RESISTOR, FIXED, FILM	1
51	PAHZZ	81349	RNC55K6651FS	RESISTOR, FIXED, FILM	1
52	PAHZZ	81349	RNC55K2432FS	RESISTOR, FIXED, FILM	1
53	PAHZZ	81349	RNC55J2003FS	RESISTOR, FIXED, FILM	1
54	PAHZZ	81349	RNC55K1003FS	RESISTOR, FIXED, FILM	1
55	PAHZZ	80009	311-2236-00	RESISTOR, VARIABLE, N	4
56	PAHZZ	81349	RCR07G202JS	RESISTOR, FIXED, COMP	4
57	PAHZZ	81349	RNC55K1650FS	RESISTOR, FIXED, FILM	2
58	PAHZZ	81349	RNC55K2150FS	RESISTOR, FIXED, FILM	1
59	PAHZH	81349	RCR07G750JS	RESISTOR, FIXED, COMP	1
60	PAHZZ	80009	311-2231-00	RESISTOR, VARIABLE, N	1
61	PAHZZ	81349	RNC55K3010FS	RESISTOR, FIXED, FILM	2
62	PAHZZ	80009	321-0068-00	RESISTOR, FIXED, FILM	1
63	PAHZZ	80009	321-0239-00	RESISTOR	1
64	PAHZZ	28480	8159-0005	DUMMY RESISTOR	15
65	PAHZZ	81349	M38510/31603BEB	MICROCIRCUIT, DIGITA	2
66	PAHZZ	04713	SN74LS244ND	MICROCIRCUIT, DIGITA	7
67	PAHZZ	06665	DAC-10GP	MICROCIRCUIT, LINEAR	2
68	PAHZZ	27014	LF356J	MICROCIRCUIT, LINEAR	1
69	PAHZZ	81349	M38510/30903BEB	MICROCIRCUIT, DIGITA	4
70	PAHZZ	81349	M38510/31509BEB	MICROCIRCUIT, DIGITA	3
71	PAHZZ	81349	M38510/31001BCB	MICROCIRCUIT, DIGITA	1
72	PAHZZ	81349	M38510/30901BEB	MICROCIRCUIT, DIGITA	1
73	PAHZZ	81349	M38510/31504BEB	MICROCIRCUIT, DIGITA	1
74	PAHZZ	80009	160-2559-00	MICROCIRCUIT, DIGITA	1
75	PAHZZ	81349	M38510/32503BRB	MICROCIRCUIT, DIGITA	8
76	PAHZZ	67268	8101801EA	MICROCIRCUIT, DIGITA	1
77	PAHZZ	34371	HA2-5162-5	MICROCIRCUIT, LINEAR	2
78	PAHZZ	81349	M38510/10107BPB	MICROCIRCUIT, LINEAR	1
79	PAHZZ	67268	7901501EA	MICROCIRCUIT, DIGITA	1
80	PAHZZ	07263	54F191DMQB	MICROCIRCUIT, DIGITA	3
81	PAHZZ	04713	SN74LS10N	MICROCIRCUIT, DIGITA	3
82	PAHZZ	81349	M38510/30402BCB	MICROCIRCUIT, DIGITA	1
83	PAHZZ	01295	SN74LS245N3	MICROCIRCUIT, DIGITA	4
84	PAHZZ	81349	M38510/30501BCB	MICROCIRCUIT, DIGITA	3
85	PAHZZ	80009	160-2560-00	MICROCIRCUIT, DIGITA	1
86	PAHZZ	81349	M38510/30001BCB	MICROCIRCUIT, DIGITA	4
87	PAHZZ	81349	M38510/30502BCA	MICROCIRCUIT, LINEAR	1
88	PAHZZ	80009	156-1200-01	MICROCIRCUIT, LINEAR	3
89	PAHZZ	81349	M38510/32701BEA	MICROCIRCUIT, DIGITA	1
90	PAHZZ	81349	M38510/30003BCB	MICROCIRCUIT, DIGITA	1
91	PAHZZ	81349	M38510/30102BCB	MICROCIRCUIT, DIGITA	5
92	PAHZZ	81349	M38510/32702BCB	MICROCIRCUIT, DIGITA	1
93	PAHZZ	80009	160-2558-00	MICROCIRCUIT, DIGITA	1
94	PAHZZ	81349	M38510/31004BCB	MICROCIRCUIT, DIGITA	2
95	PAHZZ	81349	M38510/32301BCB	MICROCIRCUIT, DIGITA	1
96	PAHZZ	34649	CD2147H	MICROCIRCUIT, DIGITA	1
97	PAHZZ	65786	CY6116-55PC	MICROCIRCUIT, DIGITA	3
98	PAHZZ	81349	M38510/33002BCA	MICROCIRCUIT, DIGITA	2

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
99	PAHZZ	07263	74F74PC	MICROCIRCUIT,DIGITA	3
100	PAHZZ	18324	74F32N	MICROCIRCUIT,DIGITA	1
101	PAHZZ	81349	M38510/07102BEA	MICROCIRCUIT,DIGITA	3
102	PAHZZ	81349	M38510/32504BRB	MICROCIRCUIT,DIGITA	2
103	PAHZZ	27014	DM81LS95ANA+	MICROCIRCUIT,DIGITA	3
104	PAHZZ	81349	M38510/32501BRB	MICROCIRCUIT,DIGITA	1
105	PAHZZ	81349	M38510/30701BEB	MICROCIRCUIT,DIGITA	1
106	PAHZZ	04713	MC10319P	MICROCIRCUIT,INTERF	1
107	PAHZZ	81349	M38510-33001BCB	MICROCIRCUIT,DIGITA	1
108	PAHZZ	18324	N74F163N	MICROCIRCUIT,DIGITA	3
109	PAHZZ	18324	74F11N	MICROCIRCUIT,DIGITA	1
110	PAHZZ	18324	N74F194N	MICROCIRCUIT,DIGITA	4
111	PAHZZ	66302	VF4101LC	MICROCIRCUIT,DIGITA	1
112	PAHZZ	18324	N74F175N	MICROCIRCUIT,DIGITA	1
113	PAHZZ	81349	M38510/34501BCA	MICROCIRCUIT,DIGITA	1
114	PAHZZ	81349	M38510/34001BCA	MICROCIRCUIT,DIGITA	2
115	PAHZZ	18324	74F153N	MICROCIRCUIT,DIGITA	1
116	PAHZZ	81349	M38510/31101BEB	MICROCIRCUIT	2
117	PAHZZ	34371	HA1-2539-5	MICROCIRCUIT,LINEAR	1
118	PAHZZ	80009	156-1149-01	MICROCIRCUIT,LINEAR	1
119	PAHZZ	80009	175-9026-00	CABLE ASSEMBLY,SPEC	1
120	PAHZZ	28480	8159-0005	DUMMY RESISTOR	1
121	PAHZZ	01537	K1144 AM-40MHZ	OSCILLATOR,CRYSTAL	1

END OF FIGURE

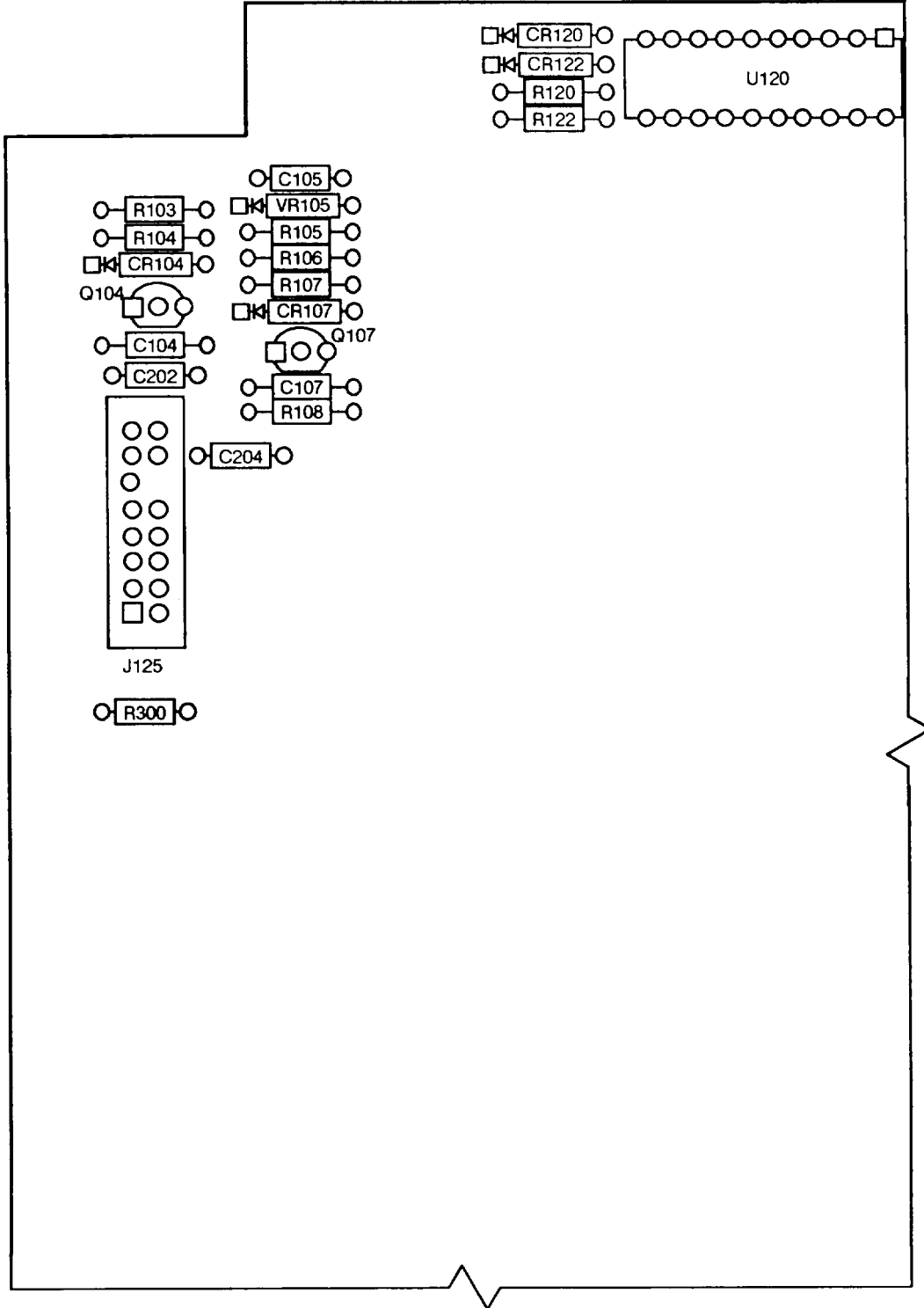
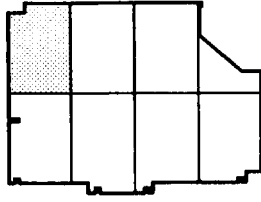


Figure 5. Circuit Board Assembly: Processor A12 (Sheet 1 of 9)

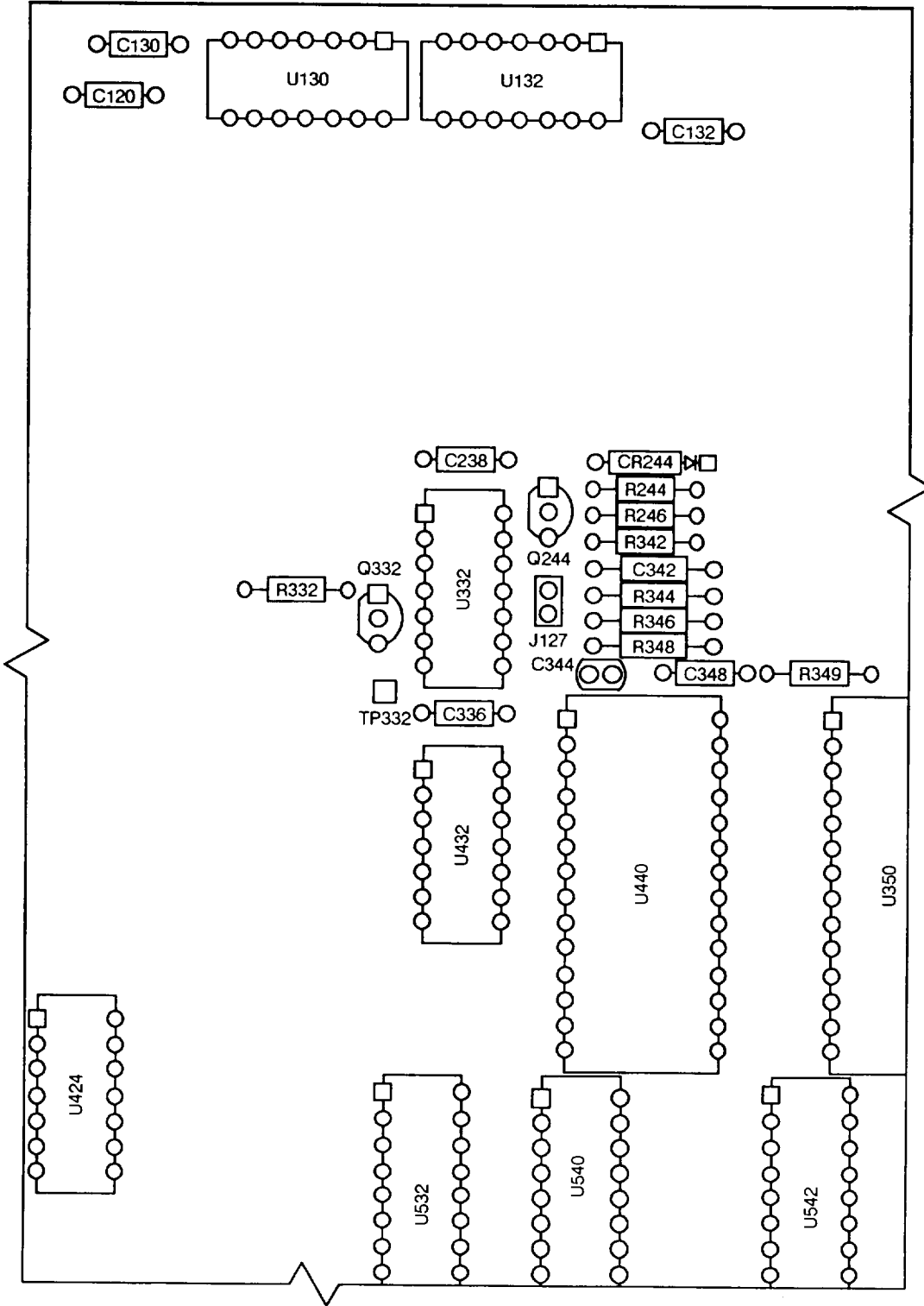
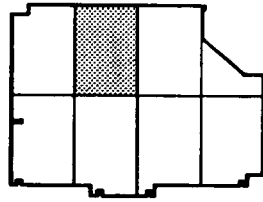


Figure 5. Circuit Board Assembly: Processor A12 (Sheet 2 of 9)

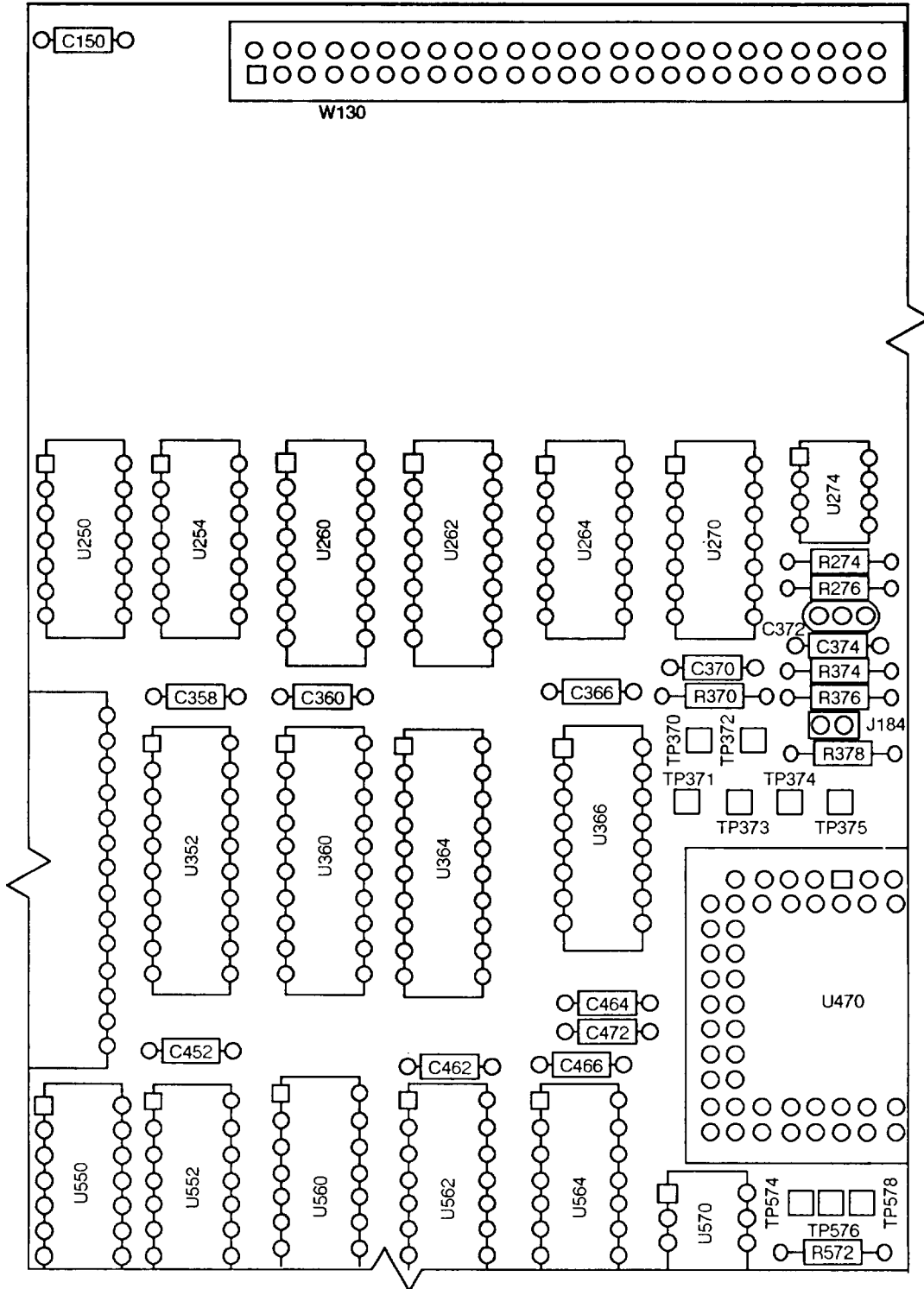
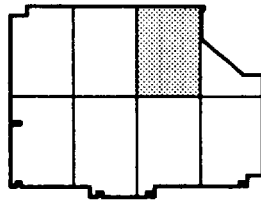


Figure 5. Circuit Board Assembly: Processor A12 (Sheet 3 of 9)



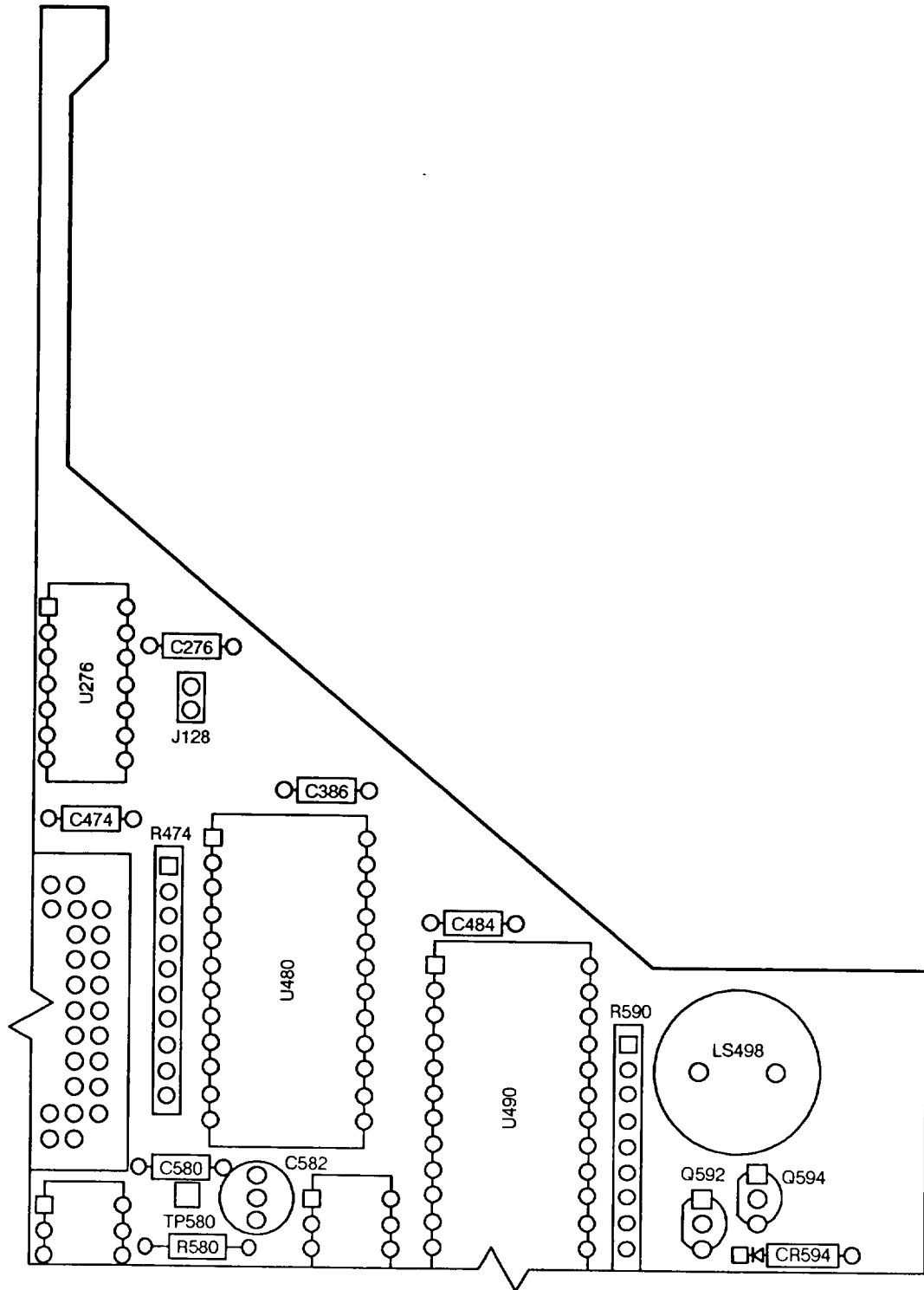
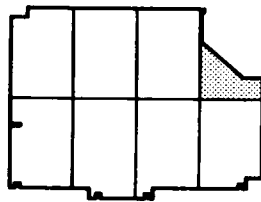


Figure 5. Circuit Board Assembly: Processor A12 (Sheet 4 of 9)

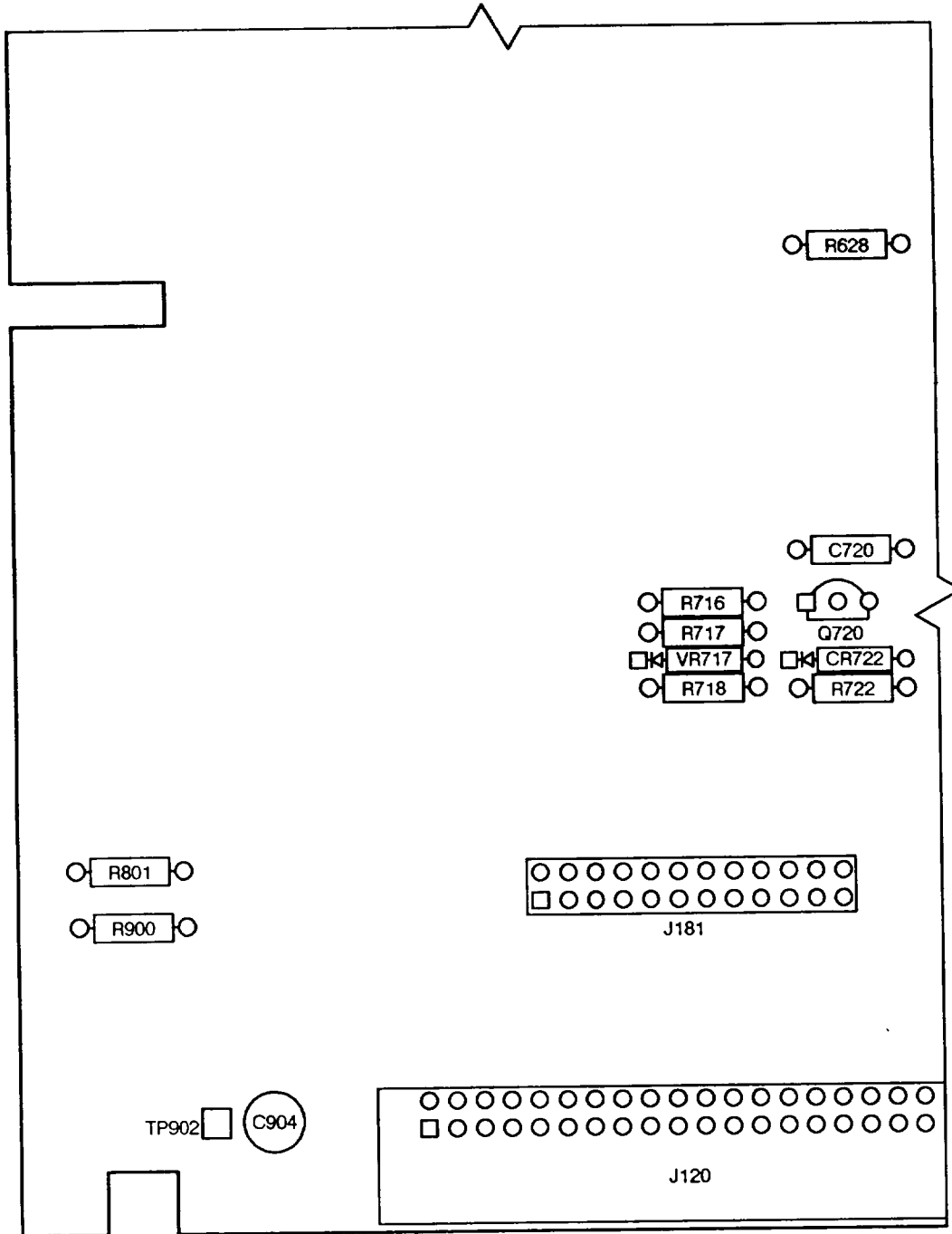
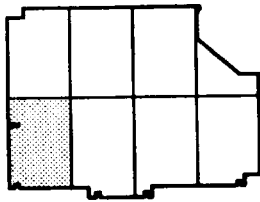


Figure 5. Circuit Board Assembly: Processor A12 (Sheet 5 of 9)

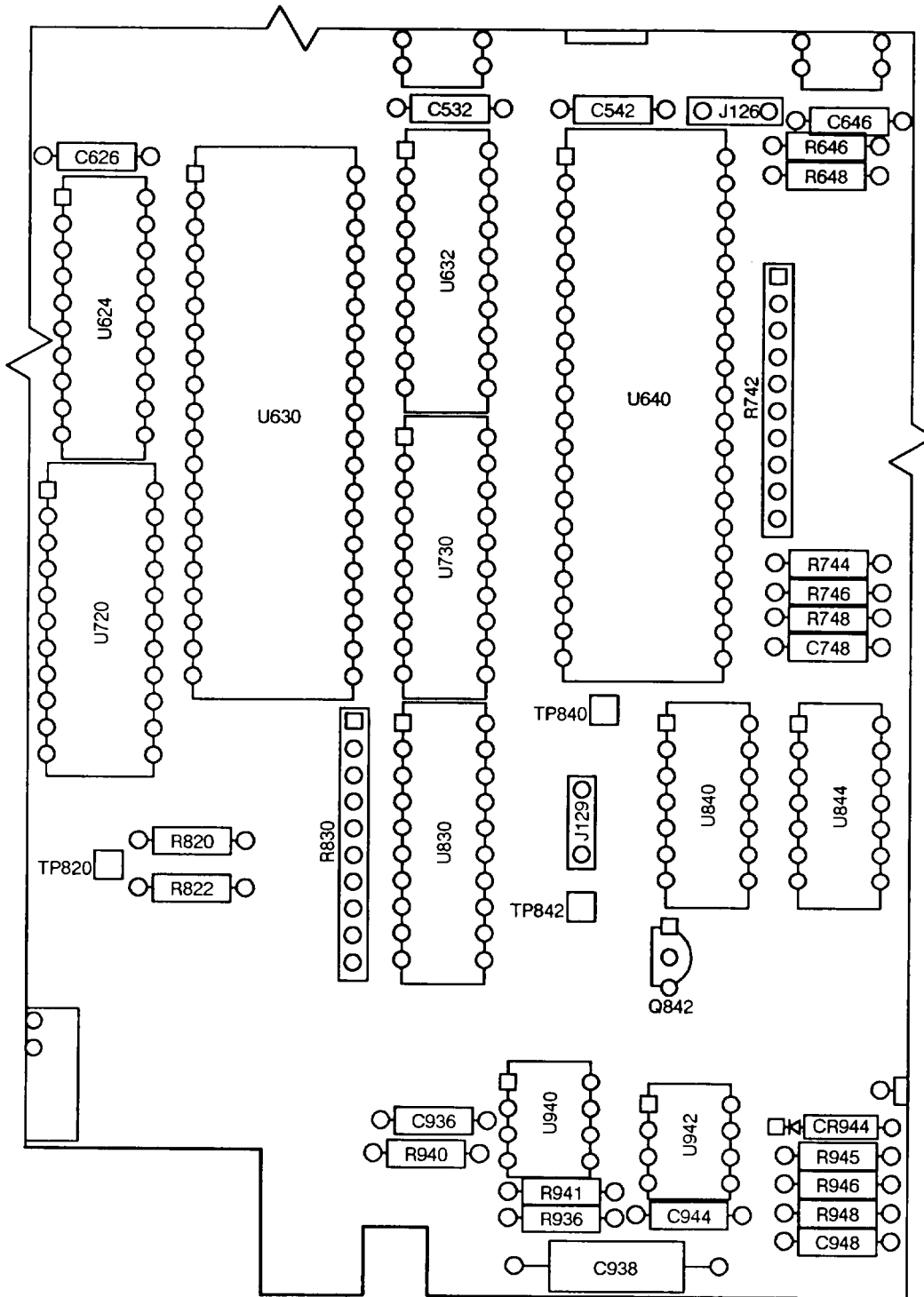
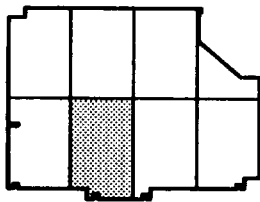


Figure 5. Circuit Board Assembly: Processor A12 (Sheet 6 of 9)

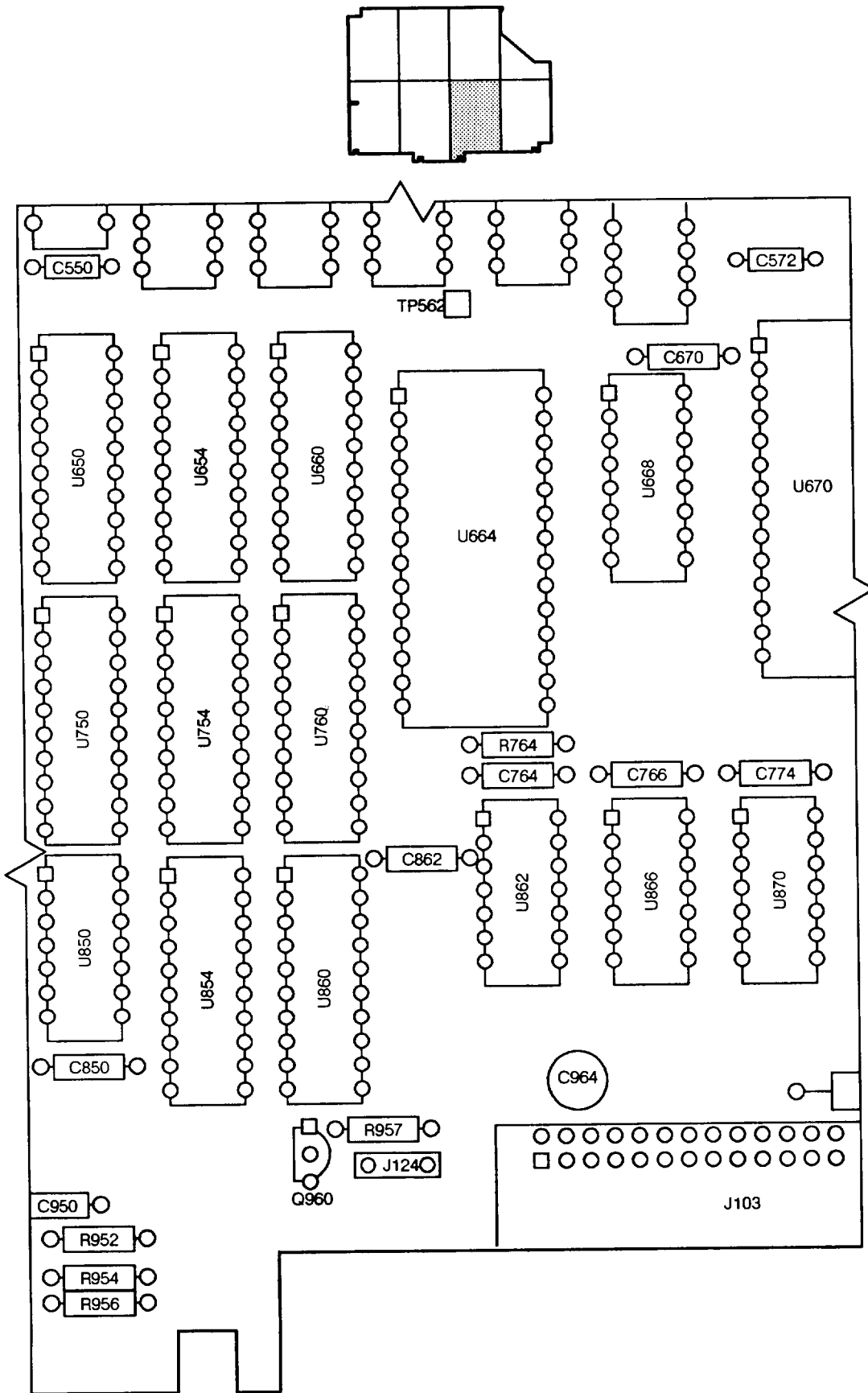


Figure 5. Circuit Board Assembly: Processor A12 (Sheet 7 of 9)

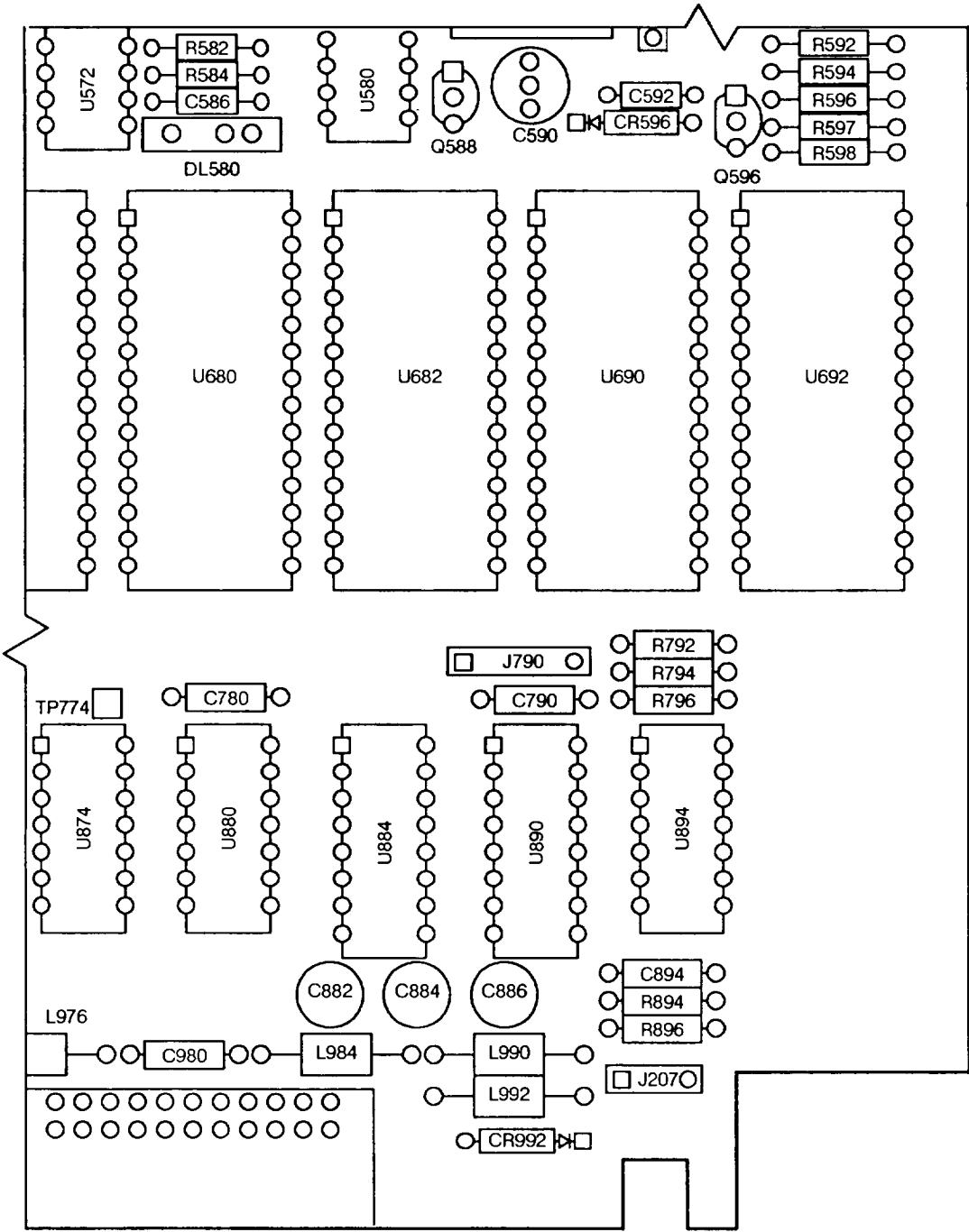
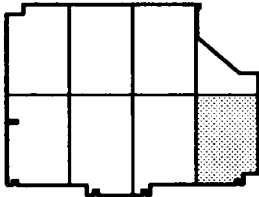


Figure 5. Circuit Board Assembly: Processor A12 (Sheet 8 of 9)

## REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
CR104	1	C748	4	R106	22	R900	26	U540	72
CR107	1	C764	4	R107	23	R936	47	U542	52
CR120	1	C766	4	R108	25	R940	26	U550	73
CR122	1	C774	4	R120	26	R941	25	U552	71
CR244	2	C780	4	R122	23	R945	39	U560	52
CR594	1	C790	4	R244	27	R946	26	U562	63
CR596	1	C850	4	R246	26	R948	48	U564	74
CR722	1	C862	4	R274	28	R952	49	U570	75
CR944	2	C882	8	R276	29	R954	50	U572	76
CR992	1	C884	8	R300	25	R956	49	U580	66
C104	3	C886	8	R332	25	R957	25	U624	77
C105	4	C894	4	R342	26	TP332	51	U630	78
C107	3	C904	8	R344	30	TP370	51	U632	74
C120	4	C936	4	R346	31	TP371	51	U640	79
C130	4	C938	10	R348	30	TP372	51	U650	71
C132	4	C944	11	R349	32	TP373	51	U654	74
C150	4	C948	5	R370	33	TP374	51	U660	71
C202	4	C950	6	R374	32	TP375	51	U664	61
C204	4	C964	8	R376	34	TP562	51	U668	80
C238	4	C980	4	R378	26	TP574	51	U670	81
C276	4	DL580	12	R474	35	TP576	51	U680	82
C336	4	J103	13	R572	26	TP578	51	U682	83
C342	5	J120	14	R580	36	TP580	51	U690	84
C344	6	J124	15	R582	37	TP774	51	U692	85
C348	4	J125	15	R584	38	TP820	51	U720	86
C358	4	J126	15	R590	35	TP840	51	U730	74
C360	4	J127	15	R592	25	TP842	51	U750	87
C366	4	J128	15	R594	39	TP902	51	U754	87
C370	4	J129	15	R596	26	U120	52	U760	87
C372	7	J181	15	R597	25	U130	53	U830	88
C374	4	J184	15	R598	40	U132	54	U840	54
C386	4	J207	15	R628	25	U250	55	U844	89
C452	4	J790	15	R646	25	U254	56	U850	90
C462	4	LS498	16	R648	25	U260	57	U854	74
C464	4	L976	17	R716	41	U262	57	U860	87
C466	4	L984	17	R717	22	U264	55	U862	91
C472	4	L990	17	R718	23	U270	56	U866	56
C474	4	L992	17	R722	25	U274	58	U870	92
C484	4	Q104	18	R742	35	U276	59	U874	93
C532	4	Q107	18	R744	42	U332	60	U880	94
C542	4	Q244	18	R746	42	U350	61	U884	72
C550	4	Q332	18	R748	25	U352	62	U890	95
C572	4	Q588	19	R764	25	U360	62	U894	96
C580	4	Q592	20	R792	43	U364	63	U940	97
C582	8	Q594	21	R794	43	U366	64	U942	98
C586	9	Q596	21	R796	43	U424	65	VR105	99
C590	8	Q720	18	R801	44	U432	66	VR717	99
C592	4	Q842	18	R820	45	U440	67	W130	100
C626	4	Q960	18	R822	45	U470	68		
C646	4	R103	22	R830	46	U480	69		
C670	4	R104	23	R894	25	U490	70		
C720	4	RI05	24	R896	25	U532	71		

Figure 5. Circuit Board Assembly: Processor A 12 (Sheet 9 of 9)

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 0103 CIRCUIT BOARD ASSEMBLY: PROCESSOR A12					
FIGURE 5					
1	PAHZZ	27014	FDH9427	SEMICONDUCTOR DEVIC	8
2	PAHZZ	50088	1N6263	SEMICONDUCTOR DEVIC	2
3	PAHZZ	04222	MA101A470KAA	CAPACITOR, FIXED, CER	2
4	PAHZZ	18796	RPA10X7R223M50VPT	CAPACITOR, FIXED, CER	45
5	PAHZZ	81349	CCR75CH100GS	CAPACITOR, FIXED, CER	2
6	PAHZZ	80009	283-0107-00	CAPACITOR, FIXED, CER	2
7	PAHZZ	18796	8131N145C0G332J	CAPACITOR, FIXED, CER	1
8	PAHZZ	55680	UVX1E470MAA1TD	CAPACITOR, FIXED, ELE	7
9	PAHZZ	81349	CCR75CG101GM	CAPACITOR, FIXED, CER	1
10	PAHZZ	80009	290-0748-00	CAPACITOR, FIXED, ELE	1
11	PAHZZ	18796	RPA10Z5U104M50VPT	CAPACITOR, FIXED, CER	1
12	PAHZZ	80009	119-1804-00	DELAY LINE	1
13	PAHZZ	22526	75867-008	CONNECTOR, RECEPTACL	1
14	PAHZA	28480	1251-8158	CONNECTOR, RECEPTACL	1
15	PAHZZ	22526	48283-036	TERMINAL, FEEDTHRU	65
16	PAHZZ	63791	QMB-06	BUZZER	1
17	PAHZZ	80009	108-0538-00	COIL, RADIO FREQUENC	4
18	PAHZZ	80009	151-0223-00	TRANSISTOR	7
19	PAHZZ	80009	151-0188-00	TRANSISTOR	1
20	PAHZZ	80009	151-0254-00	TRANSISTOR	1
21	PAHZA	80131	2N3904	TRANSISTOR	2
22	PAHZZ	57668	TR20JE180E	RESISTOR, FIXED, FILM	3
23	PAHZZ	57668	TR20JE 47E	RESISTOR, FIXED, FILM	4
24	PAHZZ	57668	TR20JE 39E	RESISTOR, FIXED, FILM	1
25	PAHZZ	91637	CCF50-2-10000J	RESISTOR, FIXED, FILM	15
26	PAHZZ	57668	TR20JE10K0	RESISTOR, FIXED, FILM	9
27	PAHZZ	81349	RCR07G473JS	RESISTOR, FIXED, COMP	1
28	PAHZZ	57668	TR20JE15K0	RESISTOR, FIXED, FILM	1
29	PAHZZ	81349	RCR07G104JS	RESISTOR, FIXED, COMP	1
30	PAHZZ	81349	RNC60K2001FS	RESISTOR, FIXED, FILM	2
31	PAHZZ	81349	RNC55K1001FS	RESISTOR, FIXED, FILM	1
32	PAHZH	81349	RCR07G102JS	RESISTOR, FIXED, COMP	2
33	PAHZZ	57668	TR20JE200E	RESISTOR, FIXED, FILM	1
34	PAHZZ	81349	RCR07G201JS	RESISTOR, FIXED, COMP	1
35	PAHZZ	01121	110A103	RESISTOR NETWORK, FI	3
36	PAHZZ	57668	TR20JE240E	RESISTOR, FIXED, FILM	1
37	PAHZZ	81349	RLR07C2400GS	RESISTOR, FIXED, FILM	1
38	PAHZZ	81349	RCR07G101JS	RESISTOR, FIXED, COMP	1
39	PAHZZ	57668	TR20JE04K7	RESISTOR, FIXED, FILM	2
40	PAHZZ	91637	CCF50-2-51000J	RESISTOR, FIXED, FILM	1
41	PAHZZ	81349	RCR07G620JS	RESISTOR, FIXED, COMP	1
42	PAHZZ	34649	43-0005-103	RESISTOR, FIXED, COMP	2
43	PAHZZ	57668	TR20JE150E	RESISTOR, FIXED, FILM	3
44	PAHZZ	91637	CCF50-2-39000J	RESISTOR, FIXED, FILM	1
45	PAHZZ	57668	TR20JE 56E	RESISTOR, FIXED, FILM	2

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
46	PAHZZ	80294	4310R-101-102	RESISTOR NETWORK,FI	1
47	PAHZZ	57668	TR20JE200K	RESISTOR, FIXED, FILM	1
48	PAHZZ	80009	313-1183-00	RESISTOR, FIXED, FILM	1
49	PAHZZ	91637	CCF501G20000F	RESISTOR, FIXED, FILM	2
50	PAHZZ	91637	CCF501G10000F	RESISTOR, FIXED, FILM	1
51	PAHZZ	22526	48283-036	TERMINAL, FEEDTHRU	17
52	PAHZZ	04713	MC74F244N	MICROCIRCUIT, DIGITA	3
53	PAHZZ	81349	M38510/34501BCA	MICROCIRCUIT, DIGITA	1
54	PAHZZ	18324	74F32N	MICROCIRCUIT, DIGITA	2
55	PAHZZ	80009	156-0739-02	MICROCIRCUIT, DIGITA	2
56	PAHZZ	81349	M38510/07003BCB	MICROCIRCUIT, DIGITA	3
57	PAHZZ	81349	M38510/32201BEB	MICROCIRCUIT, DIGITA	2
58	PAHZZ	81349	M38510/10901BPB	MICROCIRCUIT, LINEAR	1
59	PAHZZ	18324	74F11N	MICROCIRCUIT, DIGITA	1
60	PAHZZ	81349	M38510/30501BCB	MICROCIRCUIT/DIGITA	1
61	PAHZZ	80009	156-3870-00	MICROCIRCUIT, DIGITA	2
62	PAHZZ	27014	74F245PC	MICROCIRCUIT, DIGITA	2
63	PAHZZ	81349	M38510/34601BRA	MICROCIRCUIT, DIGITA	2
64	PAHZZ	18324	74F153N	MICROCIRCUIT, DIGITA	1
65	PAHZZ	81349	M38510/30003BCB	MICROCIRCUIT, DIGITA	1
66	PAHZZ	81349	M38510/08003BCB	MICROCIRCUIT, DIGITA	2
67	PAHZZ	62786	HM6264ALP-12	MICROCIRCUIT, DIGITA	1
68	PAHZZ	66302	VF410380-00	MICROCIRCUIT, DIGITA	1
69	PAHZZ	80009	160-6496-03	MICROCIRCUIT, DIGITA	1
70	PAHZZ	80009	160-6497-03	MICROCIRCUIT, DIGITA	1
71	PAHZZ	01295	SN74LS245N3	MICROCIRCUIT, DIGITA	4
72	PAHZZ	81349	M38510/30701BEB	MICROCIRCUIT, DIGITA	2
73	PAHZZ	12436	6011152-001	MICROCIRCUIT, DIGITA	1
74	PAHZZ	04713	SN74LS244ND	MICROCIRCUIT, DIGITA	5
75	PAHZZ	01295	SN74S138A	MICROCIRCUIT, DIGITA	1
76	PAHZZ	81349	M38510/33002BCA	MICROCIRCUIT/DIGITA	1
77	PAHZZ	01295	SN75160N	MICROCIRCUIT, DIGITA	1
78	PAHZZ	67268	5962-8751901QA	MICROCIRCUIT, DIGITA	1
79	PAHZZ	28480	1820-2624	MICROCIRCUIT, DIGITA	1
80	PAHZZ	81349	5962-3833701BEA	MICROCIRCUIT, DIGITA	1
81	PAHZZ	80009	160-6491-03	MICROCIRCUIT, DIGITA	1
82	PAHZZ	80009	160-6492-03	MICROCIRCUIT, DIGITA	1
83	PAHZZ	80009	160-6493-03	MICROCIRCUIT, DIGITA	1
84	PAHZZ	80009	160-6494-03	MICROCIRCUIT, DIGITA	1
85	PAHZZ	80009	160-6495-03	MICROCIRCUIT, DIGITA	1
86	PAHZZ	01295	SN75162BN	MICROCIRCUIT, DIGITA	1
87	PAHZZ	81349	M38510/32501BRB	MICROCIRCUIT, DIGITA	4
88	PAHZZ	81349	M38510/32401BRB	MICROCIRCUIT, DIGITA	1
89	PAHZZ	80009	156-1216-00	MICROCIRCUIT, DIGITA	1
90	PAHZZ	18324	N74LS260AN	MICROCIRCUIT, DIGITA	1
91	PAHZZ	81349	M38510/31003BCB	MICROCIRCUIT, DIGITA	1
92	PAHZZ	89536	3130-363580	MICROCIRCUIT, DIGITA	1
93	PAHZZ	81349	M38510/30001BCB	MICROCIRCUIT, DIGITA	1
94	PAHZZ	81349	M38510/31004BCB	MICROCIRCUIT, DIGITA	1
95	PAHZZ	81349	M38510/07702BEA	MICROCIRCUIT, DIGITA	1
96	PAHZZ	81349	M38510/30102BCB	MICROCIRCUIT, DIGITA	1
97	PAHZZ	80009	156-1191-01	MICROCIRCUIT, LINEAR	1



(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
98	PAHZZ	01295	TL7705AIP	MICROCIRCUIT, LINEAR	1
99	PAHZZ	81349	JAN1N4372A	SEMICONDUCTOR DEVIC	2
100	PAHZZ	80009	175-9025-00	CABLE ASSEMBLY, SPEC	1

END OF FIGURE

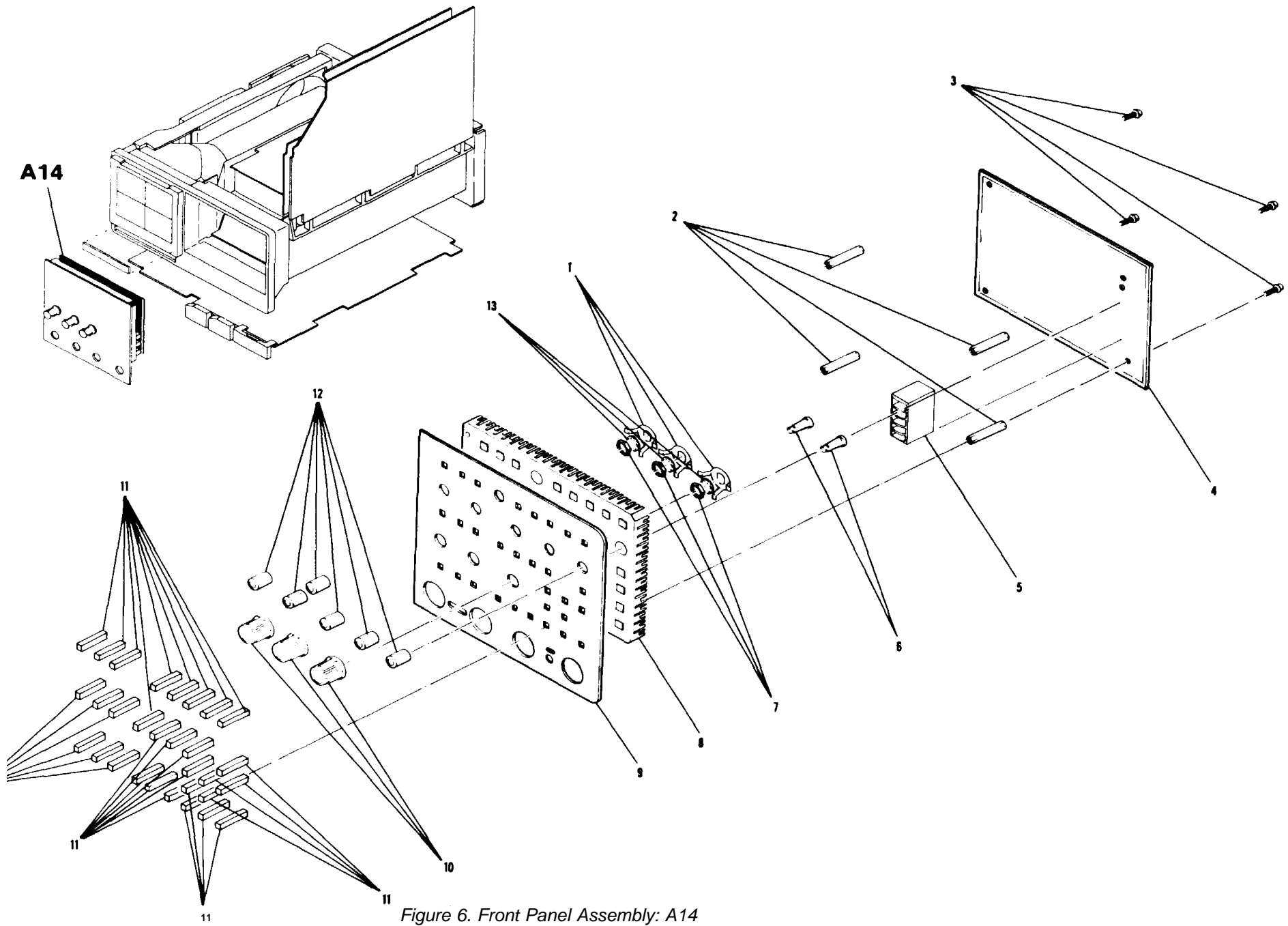


Figure 6. Front Panel Assembly: A14

TM 11-6625-3241-24P

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 0104 FRONT PANEL ASSEMBLY					
FIGURE 6					
1	PAHZZ	80009	214-3373-00	SPRING,HELICAL,COMP	4
2	XBHZZ	80009	129-0938-00	POST,ELEC-MECH	4
3	XBHZZ	80009	211-0304-00	SCREW,ASSEMBLED WAS	4
4	PAHHH	80009	614-0752-00	ELECTRONIC COMPONEN BOARD ASSEMBLY SEE FIG 7 FOR BREAKDOWN	1
5	XBHZZ	80009	352-0641-00	HOLDER,LED	1
6	XBHZZ	80009	377-0550-01	INSERT,KNOB	2
7	XBHZZ	80009	210-0590-00	NUT,PLAIN,HEXAGON	3
8	XBHZZ	80009	354-0465-01	RING,MOUNTING	1
9	XBHZZ	80009	333-3378-00	PANEL,BLANK	1
10	XBHZZ	80009	366-0555-00	KNOB	3
11	XBHZZ	80009	366-2017-00	PUSH BUTTON	30
12	XBHZZ	80009	366-1833-01	KNOB	6
13	XBHZZ	78189	1220-02-00-0541C	WASHER,LOCK	3

END OF FIGURE

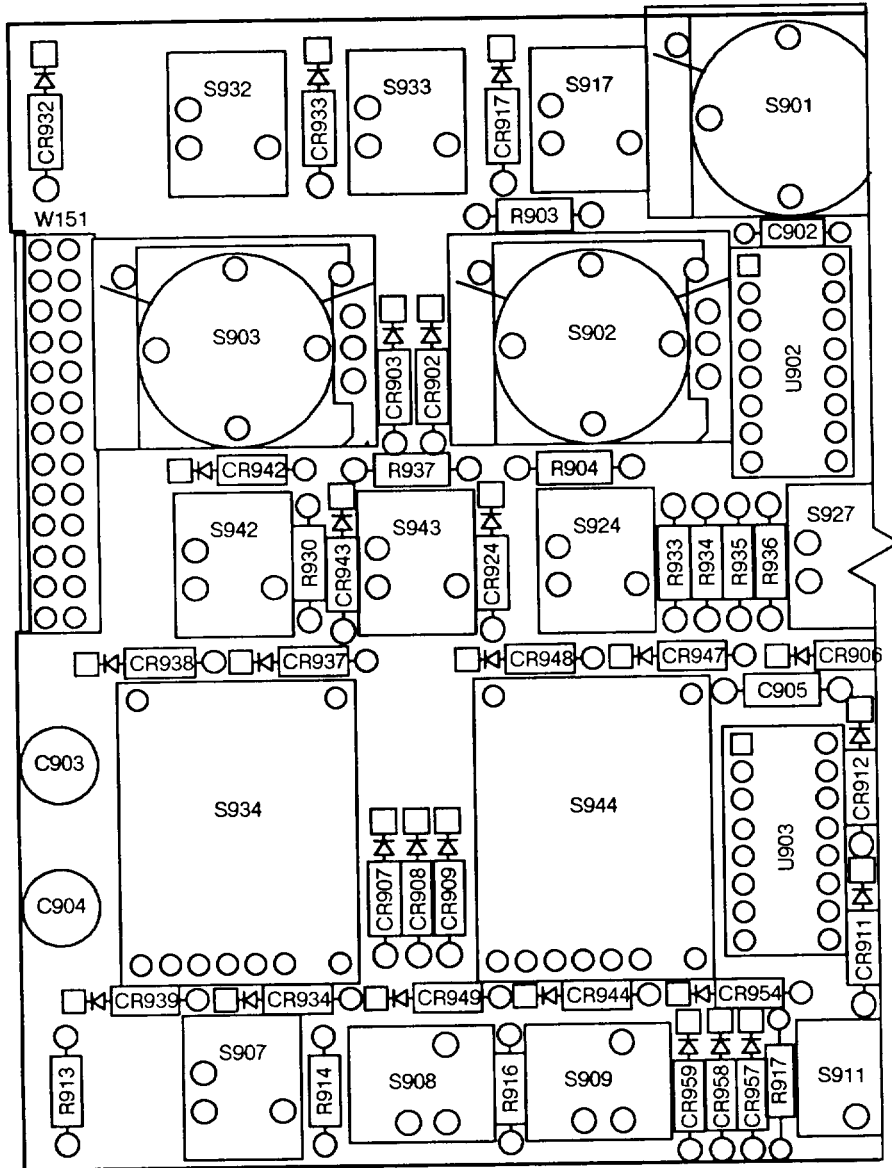
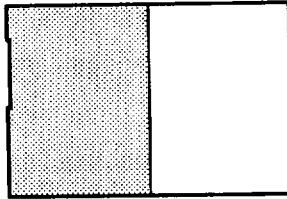


Figure 7. Circuit Board Assembly: Front Panel A14 (Sheet 1 of 3)

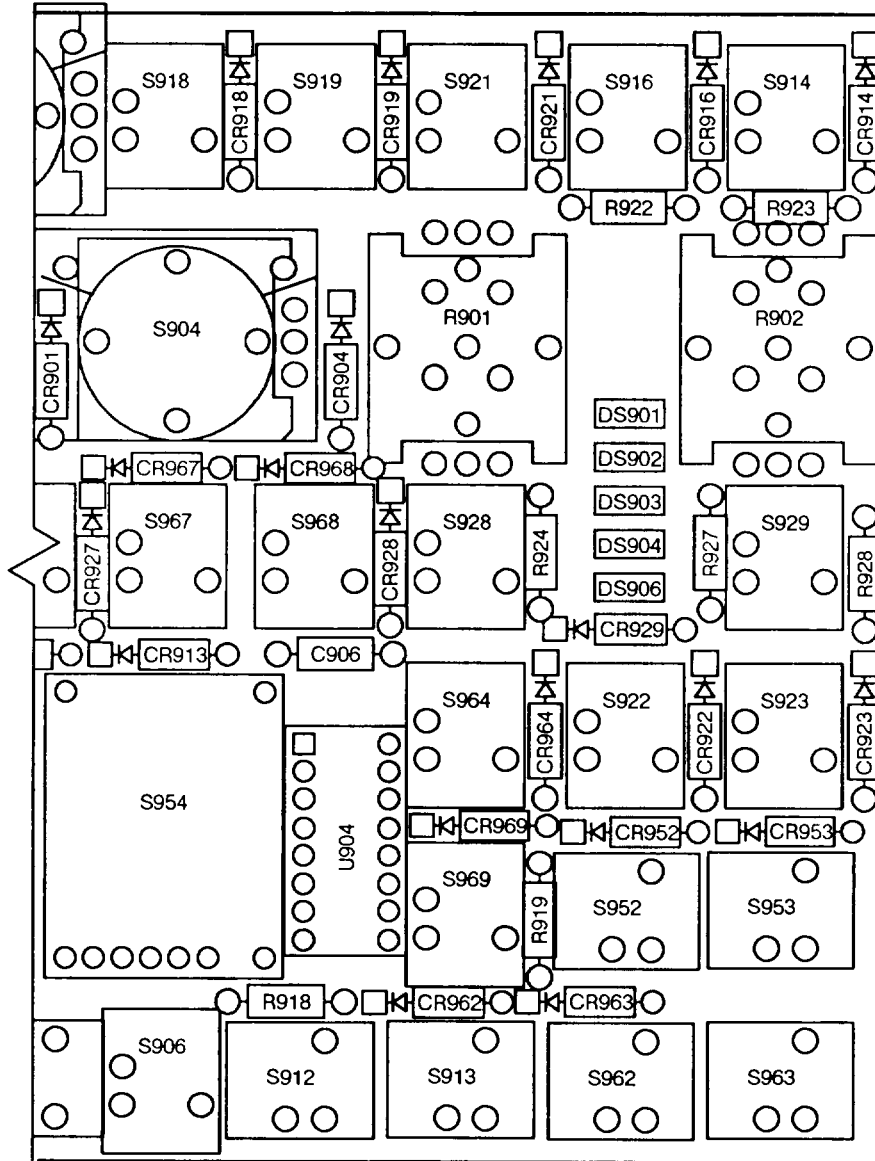
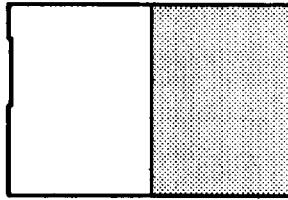


Figure 7. Circuit Board Assembly: Front Panel A14 (Sheet 2 of 3)

REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
CR901	1	CR933	1	C903	3	R930	7	S923	9
CR902	1	CR934	1	C904	3	R933	7	S924	9
CR903	1	CR937	1	C905	2	R934	6	S927	9
CR904	1	CR938	1	C906	2	R935	6	S928	9
CR906	1	CR939	1	DS901	4	R936	6	S929	9
CR907	1	CR942	1	DS902	4	R937	7	S932	9
CR908	1	CR943	1	DS903	4	S901	8	S933	9
CR909	1	CR944	1	DS904	4	S902	8	S934	10
CR911	1	CR947	1	DS906	4	S903	8	S942	9
CR912	1	CR948	1	R901	5	S904	8	S943	9
CR913	1	CR949	1	R902	5	S906	9	S944	10
CR914	1	CR952	1	R903	6	S907	9	S952	9
CR916	1	CR953	1	R904	6	S908	9	S953	9
CR917	1	CR954	1	R913	6	S909	9	S954	10
CR918	1	CR957	1	R914	6	S911	9	S962	9
CR919	1	CR958	1	R916	6	S912	9	S963	9
CR921	1	CR959	1	R917	6	S913	9	S964	9
CR922	1	CR962	1	R918	6	S914	9	S967	9
CR923	1	CR963	1	R919	6	S916	9	S968	9
CR924	1	CR964	1	R922	7	S917	9	S969	9
CR927	1	CR967	1	R923	7	S918	9	U902	11
CR928	1	CR968	1	R924	7	S919	9	U903	12
CR929	1	CR969	1	R927	7	S921	9	U904	13
CR932	1	C902	2	R928	7	S922	9	W151	14

Figure 7. Circuit Board Assembly: Front Panel A 14 (Sheet 3 of 3)

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 010401 CIRCUIT BOARD ASSEMBLY: FRONT PANEL A14					
FIGURE 7					
1	PAHZZ	80131	1N4152	SEMICONDUCTOR DEVIC	47
2	PAHZZ	18796	RPA10X7R223M50VP T	CAPACITOR, FIXED, CER	3
3	PAHZZ	55680	UVX1E470MAA1TD	CAPACITOR, FIXED, ELE	2
4	PAHZZ	80009	150-1109-00	LIGHT EMITTING DIOD	5
5	PAHZZ	80009	311-2181-00	RESISTOR, VARIABLE, N	2
6	PAHZZ	57668	TR20JE10K0	RESISTOR, FIXED, FILM	11
7	PAHZZ	57668	TR20JE100E	RESISTOR, FIXED, FILM	8
8	PAHZZ	80009	263-0099-00	RESISTOR, VARIABLE, N	4
9	PAHZZ	80009	260-2088-00	SWITCH, PUSH	31
10	PAHZZ	80009	260-2224-00	SWITCH, ROTARY	3
11	PAHZZ	94580	10063973-101	MICROCIRCUIT, DIGITA	1
12	PAHZZ	81349	M38510/30701BEB	MICROCIRCUIT, DIGITA	1
13	PAHZZ	27014	MM54C165J/883B	MICROCIRCUIT, DIGITA	1
14	PAHZZ	80009	175-9022-00	CABLE ASSEMBLY, SPEC	1

END OF FIGURE





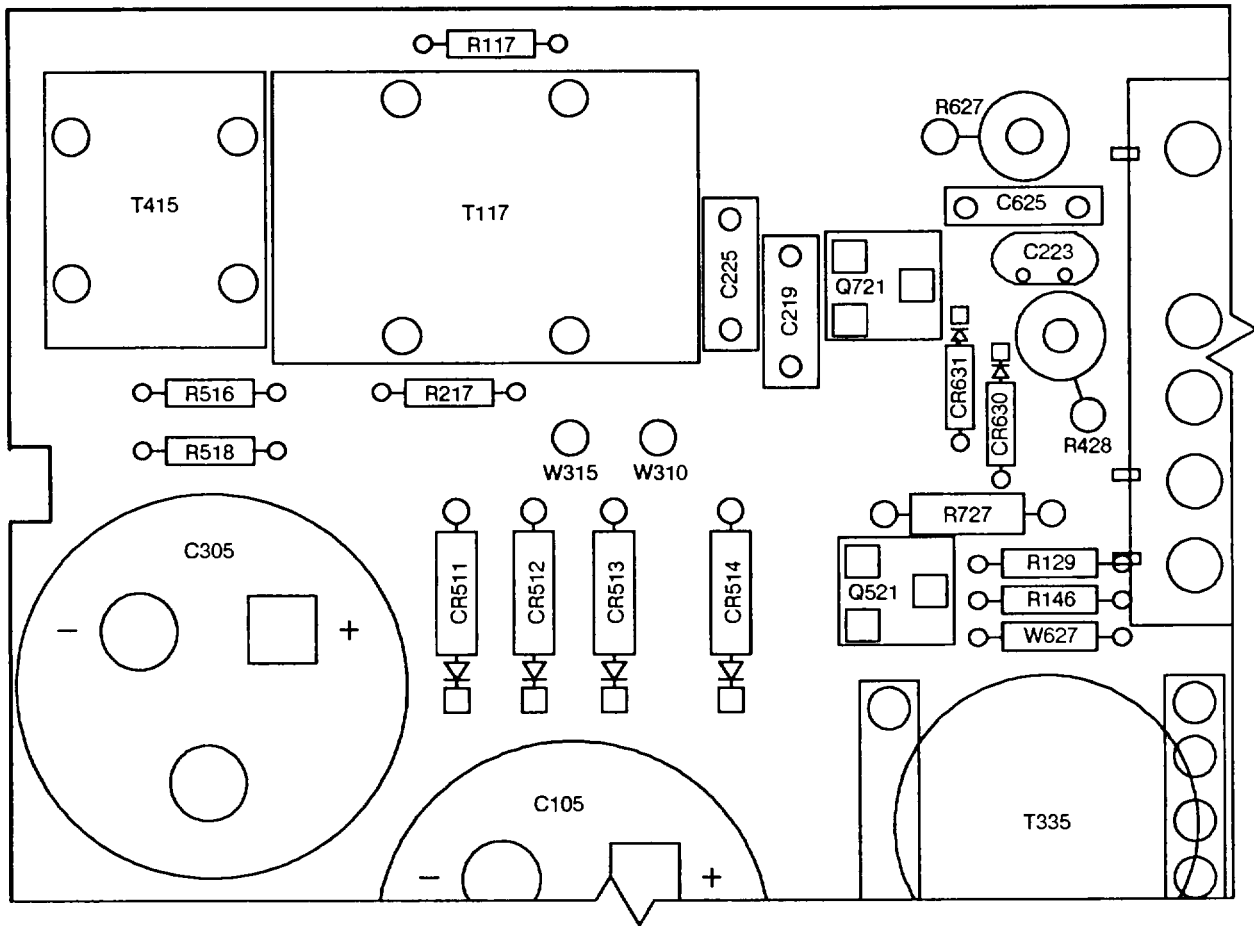
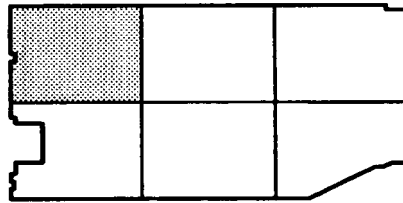


Figure 8. Circuit Board Assembly: LV Power Supply A16 (Sheet 1 of 8)

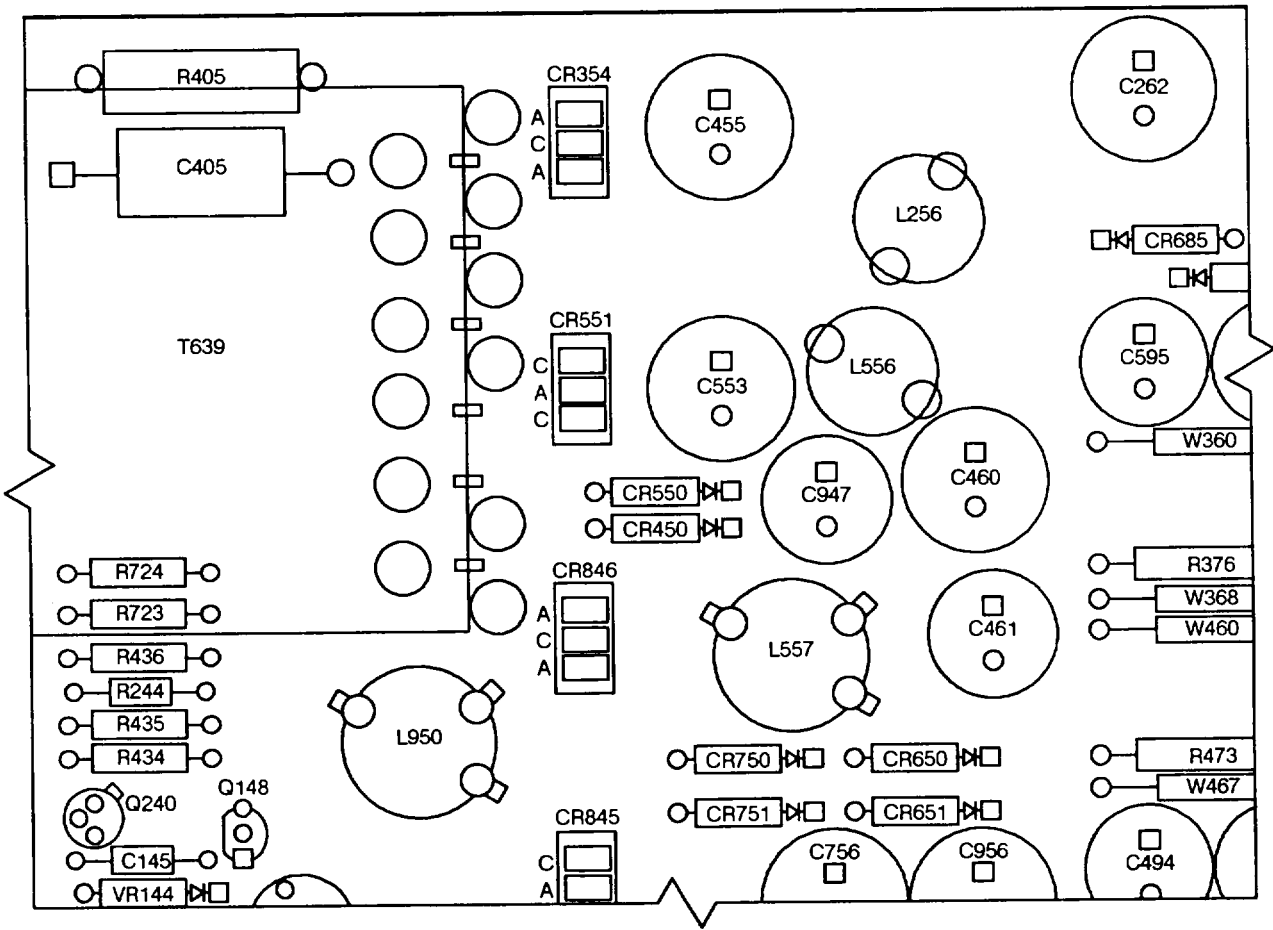
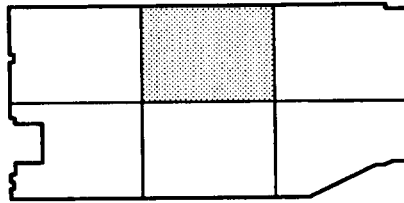


Figure 8. Circuit Board Assembly: LV Power Supply A16 (Sheet 2 of 8)

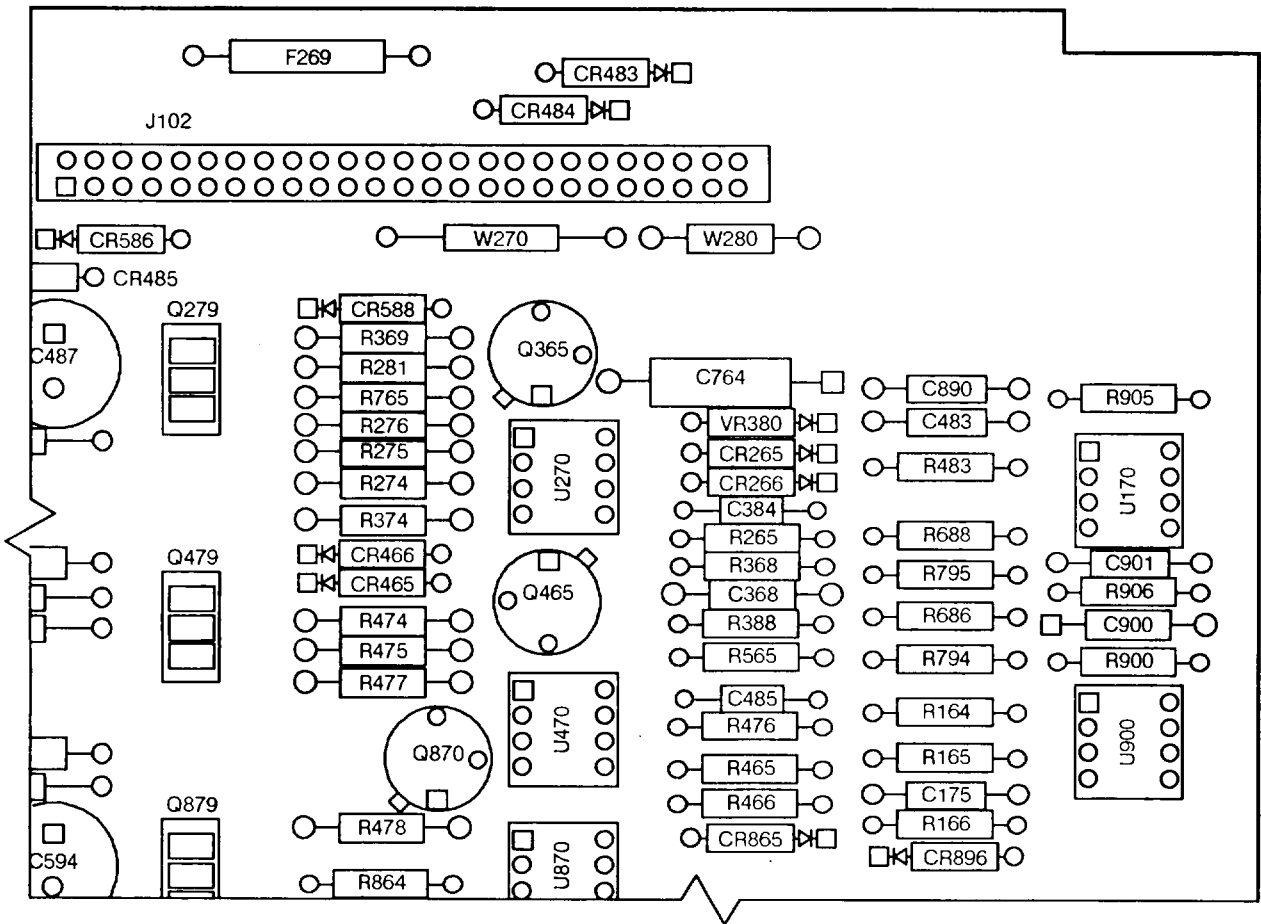
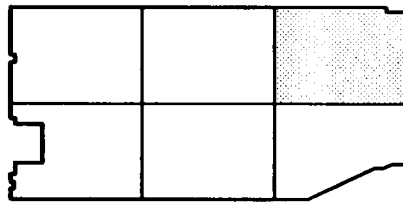


Figure 8. Circuit Board Assembly: LV Power Supply A16 (Sheet 3 of 8)

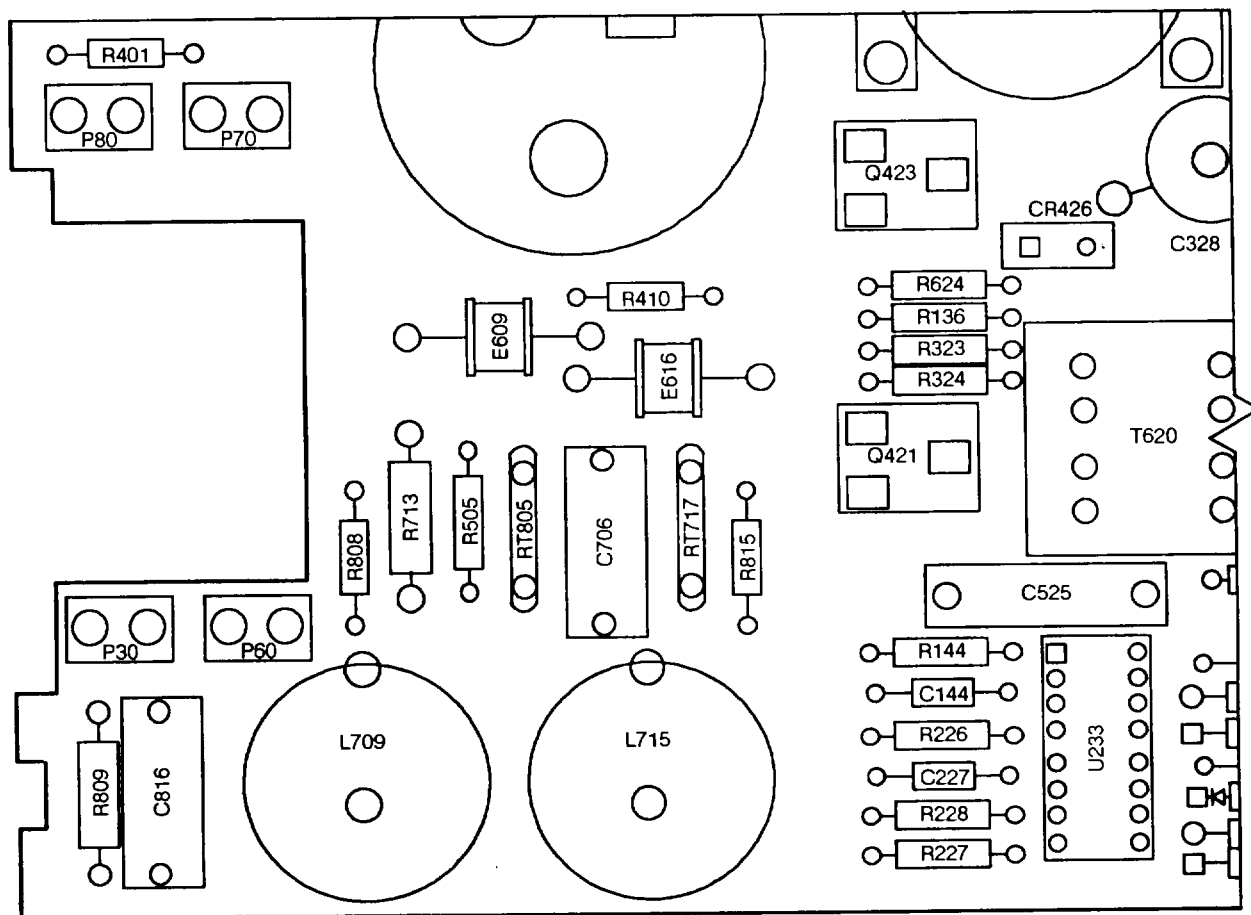
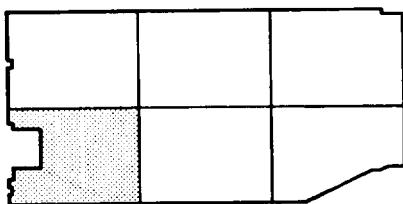


Figure 8. Circuit Board Assembly: LV Power Supply A16 (Sheet 4 of 8)

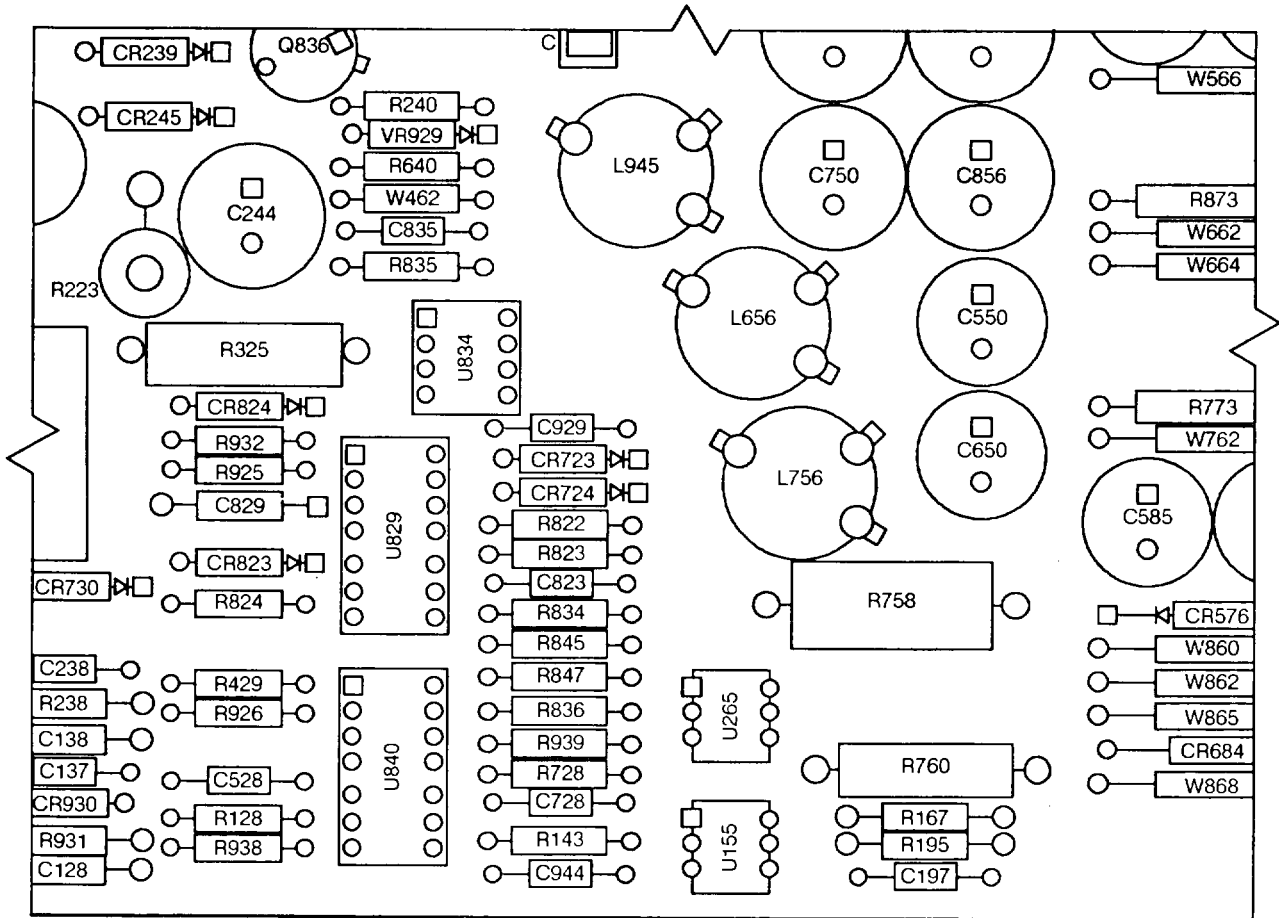
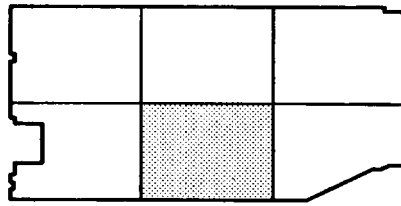


Figure 8. Circuit Board Assembly: LV Power Supply A16 (Sheet 5 of 8)

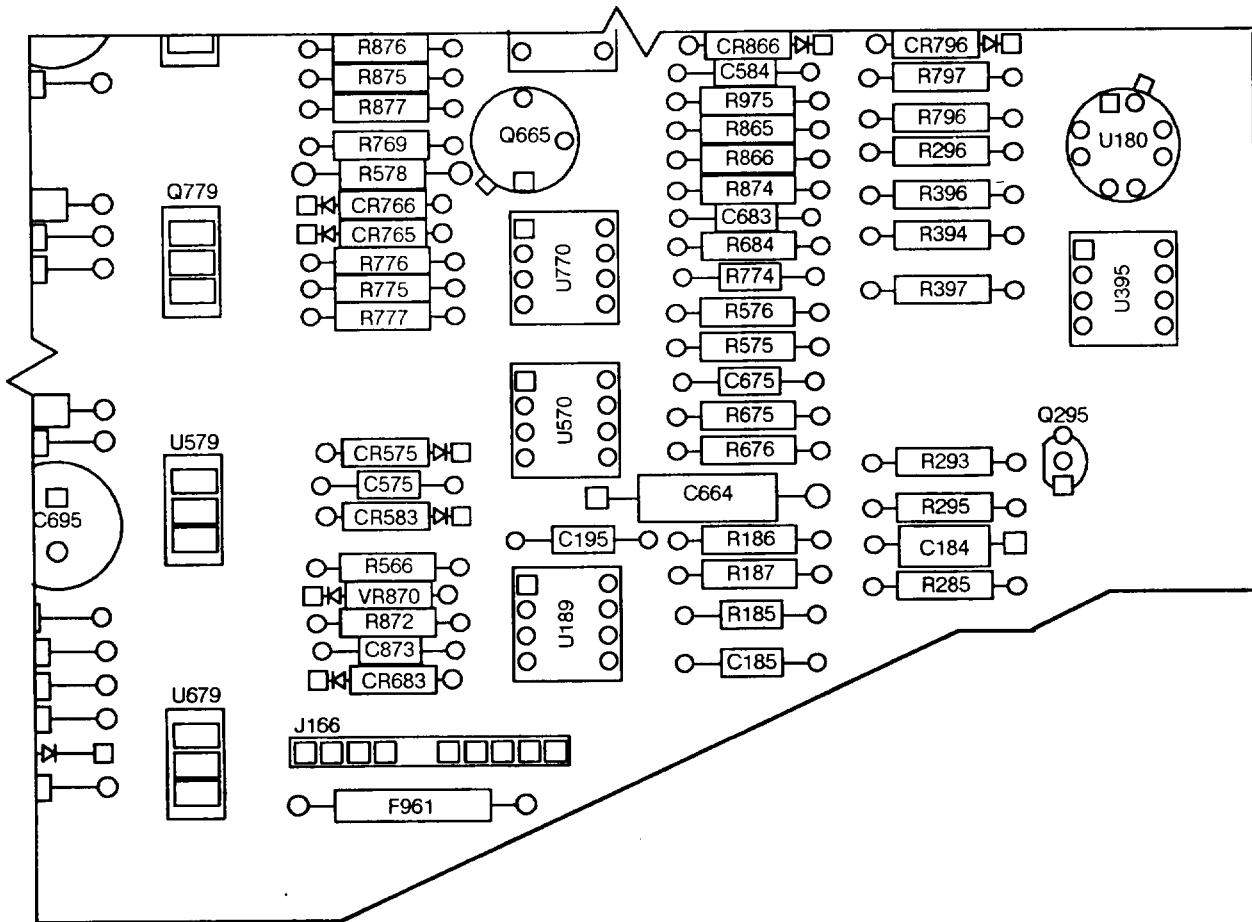
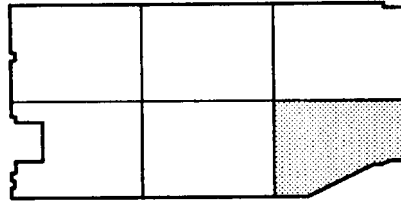


Figure 8. Circuit Board Assembly: LV Power Supply A16 (Sheet 6 of 8)

REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
CR239	1	C185	14	C956	22	R223	60	R640	71
CR245	2	C195	14	E609	29	R226	48	R675	48
CR265	1	C197	14	E616	29	R227	61	R676	77
CR266	1	C219	15	F269	30	R228	58	R684	61
CR354	3	C223	16	F961	31	R238	62	R686	79
CR426	4	C225	15	J102	32	R240	50	R688	80
CR450	5	C227	14	J166	33	R244	57	R713	81
CR465	1	C238	13	L256	34	R265	50	R723	62
CR466	1	C244	17	L556	34	R274	52	R724	62
CR483	6	C262	18	L557	35	R275	63	R727	82
CR484	6	C305	11	L656	35	R276	64	R728	69
CR485	6	C328	19	L709	36	R281	65	R758	83
CR511	7	C368	13	L715	36	R285	51	R760	84
CR512	7	C384	14	L756	35	R293	48	R765	65
CR513	7	C405	20	L945	35	R295	50	R769	50
CR514	7	C455	21	L950	35	R296	48	R773	70
CR550	5	C460	22	P30	37	R323	50	R774	71
CR551	8	C461	23	P60	37	R324	66	R775	85
CR575	1	C483	13	P70	37	R325	67	R776	64
CR576	6	C485	14	P80	37	R368	68	R777	74
CR583	1	C487	23	Q148	38	R369	69	R794	79
CR586	6	C494	23	Q240	39	R374	65	R795	80
CR588	6	C525	24	Q279	40	R376	70	R796	77
CR630	9	C528	25	Q295	41	R388	71	R797	77
CR631	9	C550	23	Q365	42	R394	59	R808	62
CR650	10	C553	18	Q421	43	R396	59	R809	86
CR651	10	C575	25	Q423	43	R397	50	R815	62
CR683	1	C584	14	Q465	44	R401	56	R822	48
CR684	6	C585	23	Q479	45	R405	72	R823	77
CR685	6	C594	23	Q521	46	R400	56	R824	61
CR723	1	C595	23	Q665	42	R428	73	R834	64
CR724	1	C625	26	Q721	46	R429	48	R835	48
CR730	1	C650	23	Q779	40	R434	55	R836	69
CR750	10	C664	27	Q836	44	R435	55	R845	55
CR751	10	C675	14	Q870	44	R436	74	R847	68
CR765	1	C683	14	Q879	45	R465	69	R864	50
CR766	1	C695	23	RT717	47	R466	55	R865	77
CR796	1	C706	28	RT805	47	R473	70	R866	77
CR823	1	C728	13	R117	48	R474	64	R872	48
CR824	1	C750	17	R128	48	R475	75	R873	70
CR845	8	C756	17	R129	49	R476	61	R874	71
CR846	3	C764	27	R136	50	R477	74	R875	87
CR865	1	C816	28	R143	51	R478	65	R876	64
CR866	1	C823	14	R144	48	R483	76	R877	51
CR896	1	C829	12	R146	52	R505	74	R900	51
CR930	1	C835	25	R164	53	R516	51	R905	69
C105	11	C856	22	R165	54	R518	51	R906	61
C128	12	C873	13	R166	55	R565	77	R925	77
C137	13	C890	13	R167	56	R566	65	R926	48
C138	12	C900	12	R185	57	R575	48	R931	61
C144	14	C901	13	R186	58	R576	77	R932	56
C145	13	C929	13	R187	59	R578	65	R938	55
C175	13	C944	25	R195	56	R624	66	R939	48
C184	12	C947	23	R217	48	R627	78	R975	50

Figure 8. Circuit Card Assembly: LV Power Supply A16 (Sheet 7 of 8)

**TM 11-6625-3241-24P**

REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
T117	88	U233	96	U829	100	W270	105	W566	105
T335	89	U265	93	U834	97	W280	105	W627	105
T415	90	U270	94	U840	101	W310	106	W662	105
T620	91	U395	97	U870	94	W315	106	W664	105
T639	92	U470	94	U900	102	W360	105	W762	105
U155	93	U570	94	VR144	103	W368	105	W860	105
U170	94	U579	98	VR380	104	W460	105	W862	105
U180	95	U679	99	VR870	103	W462	105	W865	105
U189	94	U770	94	VR929	103	W467	105	W868	105

*Figure 8. Circuit Card Assembly: L V Power Supply A 16 (Sheet 8 of 8)*



(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 0105 CIRCUIT BOARD ASSEMBLY: LV POWER SUPPLY A16					
FIGURE 8					
1	PAHZZ	80131	1N4152	SEMICONDUCTOR DEVIC	20
2	PAHZZ	80009	152-0333-00	SEMICONDUCTOR DEVIC	1
3	PAHZZ	80009	152-0794-00	SEMICONDUCTOR DEVIC	2
4	PAHZZ	25403	BYD73G	SEMICONDUCTOR DEVIC	1
5	PAHZZ	80131	1N5819	SEMICONDUCTOR DEVIC	2
6	PAHZZ	80009	152-0066-00	SEMICONDUCTOR DEVIC	8
7	PAHZZ	80009	152-0661-00	SEMICONDUCTOR DEVIC	1
8	PAHZZ	51182	SR1603A	SEMICONDUCTOR DEVIC	2
9	PAHZZ	80009	152-0400-00	SEMICONDUCTOR DEVIC	2
10	PAHZZ	80009	152-0601-01	SEMICONDUCTOR DEVIC	4
11	PAHZZ	56289	36DX681N200AY2P	CAPACITOR, FIXED, ELE	2
12	PAHZZ	90201	TAC105K035P02	CAPACITOR, FIXED, ELE	5
13	PAHZZ	80009	281-0775-03	CAPACITOR, FIXED, CER	11
14	PAHZZ	81349	M39014/05-2237	CAPACITOR, FIXED, CER	11
15	PAHZZ	80009	285-1192-00	CAPACITOR, FIXED, MET	2
16	PAHZZ	60705	20C114A3	CAPACITOR, FIXED, CER	1
17	PAHZZ	27914	0251-0004	CAPACITOR, FIXED, ELE	3
18	PAHZZ	80009	290-0945-00	CAPACITOR, FIXED, ELE	2
19	PAHZZ	84411	TEK265.27 10 400	CAPACITOR, FIXED, PLA	1
20	PAHZZ	84411	TEK291.1 10 100	CAPACITOR, FIXED, PLA	1
21	PAHZZ	56289	672D371	CAPACITOR, FIXED, ELE	1
22	PAHZZ	56289	672D257H020DM3C	CAPACITOR, FIXED, ELE	3
23	PAHZZ	56289	672D107H025CG2C	CAPACITOR, FIXED, ELE	10
24	PAHZZ	60935	160/.47/K/100/F	CAPACITOR, FIXED, MET	1
25	PAHZZ	80009	281-0773-00	CAPACITOR, FIXED, CER	4
26	PAHZA	60935	171/.01K400/C	CAPACITOR, FIXED, PLA	1
27	PAHZZ	56289	173D475X9035W	CAPACITOR, FIXED, ELE	2
28	PAHZZ	80009	285-1222-00	CAPACITOR, FIXED, MET	2
29	PAHZZ	25088	V23327B1A23	ARRESTER, ELECTRICAL	2
30	PAHZZ	61857	SP5-10A	FUSE WIRE	1
31	PAHZZ	71400	TR/MCR 3/4	FUSE WIRE	1
32	PAHZA	53387	3596-6002	CONNECTOR, RECEPTACL	1
33	PAHZZ	22526	48283-036	TERMINAL, FEEDTHRU	9
34	PAHZZ	80009	108-1234-00	COIL, ELECTRICAL	2
35	PAHZZ	80009	108-1233-00	COIL, ELECTRICAL	5
36	PAHZZ	80009	108-1209-00	COIL, ELECTRICAL	2
37	PAHZZ	00779	G2409-1	TERMINAL, QUICK DISC	4
38	PAHZZ	80009	151-0432-00	TRANSISTOR	1
39	PAHZZ	80009	151-0301-00	TRANSISTOR	1
40	PAHZZ	80009	151-0798-00	TRANSISTOR	2
41	PAHZZ	80131	2N3565	TRANSISTOR	1
42	PAHZZ	81349	JANTX2N2905AL	TRANSISTOR	2
43	PAHZZ	80009	151-1195-01	TRANSISTOR	2
44	PAHZZ	81349	JANTX2N2219AL	TRANSISTOR	3
45	PAHZZ	80009	151-0797-00	TRANSISTOR	2
46	PAHZZ	81483	IRF730	TRANSISTOR	2
47	PAHZZ	15454	5DA5R0	RESISTOR, THERMAL	2

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
48	PAHZZ	81349	RNC55K1002FS	RESISTOR, FIXED, FILM	15
49	PAHZZ	91637	CMF55116G29402F	RESISTOR, FIXED, FILM	1
50	PAHZZ	81349	RNC55K2491FS	RESISTOR, FIXED, FILM	9
51	PAHZZ	81349	RNC55K4992FS	RESISTOR, FIXED, FILM	6
52	PAHZZ	91637	CMF55116G23202F	RESISTOR, FIXED, FILM	2
53	PAHZZ	81349	RNC55J1002FS	RESISTOR, FIXED, FILM	1
54	PAHZZ	81349	RNC55J5001BS	RESISTOR, FIXED, FILM	1
55	PAHZZ	81349	RNC55K3241FS	RESISTOR, FIXED, FILM	6
56	PAHZZ	81349	RLR07C4753FS	RESISTOR, FIXED, FILM	5
57	PAHZZ	57668	NTR25J-E75K0	RESISTOR, FIXED, FILM	2
58	PAHZZ	81349	RNC55K3012FS	RESISTOR, FIXED, FILM	2
59	PAHZZ	81349	RNC55K3162FS	RESISTOR, FIXED, FILM	3
60	PAHZZ	81349	RCR42G104JS	RESISTOR, FIXED, COMP	1
61	PAHZZ	81349	RNC55K1001FS	RESISTOR, FIXED, FILM	6
62	PAHZZ	81349	RCR07G470JS	RESISTOR, FIXED, COMP	5
63	PAHZZ	81349	RNC55K9311FS	RESISTOR, FIXED, FILM	1
64	PAHZZ	81349	RNC55K3010FS	RESISTOR, FIXED, FILM	5
65	PAHZZ	81349	RCR07G100JS	RESISTOR, FIXED, COMP	6
66	PAHZZ	81349	RCR07G750JS	RESISTOR, FIXED, COMP	2
67	PAHZZ	91637	CMF65116G34002F	RESISTOR, FIXED, FILM	1
68	PAHZZ	81349	RNC55K1501FS	RESISTOR, FIXED, FILM	2
69	PAHZZ	81349	RNC55K8060FS	RESISTOR, FIXED, FILM	5
70	PAHZZ	81349	RWR80SR100FS	RESISTOR, FIXED, WIRE	4
71	PAHZZ	81349	RCR07G101JS	RESISTOR, FIXED, COMP	4
72	PAHZZ	81349	RW69V1R8	RESISTOR, FIXED, WIRE	1
73	PAHZZ	81349	RCR42G221JS	RESISTOR, FIXED, COMP	1
74	PAHZZ	91637	CMF55116G23202F	RESISTOR, FIXED, FILM	4
75	PAHZZ	80009	315-0322-00	RESISTOR, FIXED, FILM	1
76	PAHZZ	81349	RNC55K1240FS	RESISTOR, FIXED, FILM	1
77	PAHZZ	81349	RNC55H499FS	RESISTOR, FIXED, FILM	9
78	PAHZZ	81349	RCR42G154JS	RESISTOR, FIXED, COMP	1
79	PAHZZ	81349	RNC55K1502FS	RESISTOR, FIXED, FILM	2
80	PAHZZ	81349	RNC55J8061FS	RESISTOR, FIXED, FILM	2
81	PAHZZ	81349	RCR20G680JS	RESISTOR, FIXED, COMP	1
82	PAHZZ	91637	RS1A-90-R2000JT	RESISTOR, FIXED, WIRE	1
83	PAHZZ	81349	RW69V360	RESISTOR, FIXED, WIRE	1
84	PAHZZ	00213	1200S-5R000J	RESISTOR, FIXED, WIRE	1
85	PAHZZ	81349	RNC55H4991FS	RESISTOR, FIXED, FILM	1
86	PAHZZ	57668	TR50J-E30E	RESISTOR, FIXED, FILM	1
87	PAHZZ	81349	RNC55K6191FS	RESISTOR, FIXED, FILM	1
88	PAHZZ	80009	120-1560-00	TRANSFORMER, AUDIO F	1
89	PAHZZ	80009	120-1561-00	TRANSFORMER, AUDIO F	1
90	PAHZZ	54937	DMI 500-2044	TRANSFORMER, POWER	1
91	PAHZZ	80009	120-1555-00	TRANSFORMER, RADIO F	1
92	PAHZZ	80009	120-1550-00	TRANSFORMER, POWER	1
93	PAHZZ	80009	156-0885-00	COUPLER, OPTOELECTRO	2
94	PAHZZ	30554	79-9882-3	MICROCIRCUIT, LINEAR	7
95	PAHZZ	27014	LM368H-10	MICROCIRCUIT, LINEAR	1
96	PAHZZ	12969	UC3525AN	MICROCIRCUIT, LINEAR	1
97	PAHZZ	80009	156-1225-00	MICROCIRCUIT, LINEAR	2
98	PAHZZ	13499	351-1271-010	MICROCIRCUIT, LINEAR	1
99	PAHZZ	27014	LM337-T	MICROCIRCUIT	1

(1) ITEM NO	(2) SMR CODE	(2) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
100	PAHZZ	14933	7901101CB	MICROCIRCUIT,DIGITA	1
101	PAHZZ	81349	M38510/11201BCA	MICROCIRCUIT,LINEAR	1
102	PAHZZ	81349	M38510/10104BPP	MICROCIRCUIT,LINEAR	1
103	PAHZZ	81349	JANTX1N963B-1	SEMICONDUCTOR DEVIC	3
104	PAHZZ	81483	IR69-6512	SEMICONDUCTOR DEVIC	1
105	PAHZZ	28480	8159-0005	DUMMY RESISTOR	16
106	PAHZZ	80009	196-2827-00	LEAD,ELECTRICAL	2

END OF FIGURE



## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5935-00-001-7558	2	94	5905-00-140-7143	4	48
5905-00-004-6118	3	150	5905-00-141-0717	5	27
	8	79	5905-00-141-0744	3	54
5930-00-070-7767	2	67	5905-00-141-1071	2	101
5920-00-089-7510	8	29	5905-00-141-1132	3	53
5910-00-098-9281	8	14	5905-00-141-1183	3	74
5905-00-104-8368	3	68		4	37
	8	62		5	38
5905-00-105-7768	3	124		8	71
5905-00-106-1249	3	109	5905-00-142-0957	3	121
5905-00-106-1356	3	85		8	58
5905-00-106-3668	3	91	5905-00-144-1930	3	58
5905-00-106-9357	3	67	5905-00-153-2016	8	78
	4	59	5905-00-163-2572	4	40
	8	66	5905-00-163-7092	3	112
5905-00-107-0656	3	113	5905-00-167-0622	3	128
	8	65	5905-00-171-0115	3	62
5905-00-110-0388	3	90	5905-00-182-7507	8	76
	5	29	5905-00-189-2483	4	42
5905-00-110-7620	3	69	5905-00-196-6868	4	46
	5	32	5905-00-208-4293	3	99
5905-00-111-4750	3	52		4	54
5905-00-111-4845	3	98	5905-00-214-2927	4	33
	5	34	5950-00-234-0501	3	37
5905-00-112-7056	3	106		4	22
5905-00-113-4861	3	73		5	17
5910-00-113-5465	3	13	5905-00-243-3503	8	54
5905-00-114-0708	3	110	5905-00-250-5986	8	51
	4	56	5905-00-257-9215	3	147
5905-00-114-0711	3	114		4	58
5905-00-115-2261	3	86	5905-00-258-5266	3	100
5905-00-115-7953	3	64	5905-00-258-5407	3	129
5905-00-116-8566	8	81	5905-00-258-5491	3	127
5905-00-119-8768	3	135	5999-00-275-0213	4	20
5905-00-119-8811	3	88	5905-00-284-6076	3	148
5905-00-120-9154	3	59	5905-00-285-1808	3	143
5905-00-121-9932	3	125	5905-00-288-7115	3	131
5905-00-126-6692	5	41		4	41
5905-00-126-6696	3	136	5905-00-295-4768	8	80
5905-00-131-1255	3	66	5905-00-317-8870	3	149
5905-00-131-9729	3	70	5905-00-340-9696	8	55
5905-00-133-0382	3	126	5961-00-342-1817	3	46
5905-00-133-0440	3	71	5905-00-348-2709	8	63
	4	36	5961-00-350-2246	3	49
5905-00-135-3971	3	115	5961-00-350-8371	8	2
5905-00-138-1285	4	30	5961-00-404-6720	3	45
	5	30		5	18
5905-00-138-6996	4	52	5905-00-412-0819	8	59
5905-00-138-7530	3	132	5905-00-412-1121	8	73
5905-00-140-7143	3	138	5905-00-420-8531	3	76

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5905-00-425-1911	3	83	5310-00-836-3520	3	208
5950-00-426-4455	3	36	5310-00-841-8106	2	111
5905-00-426-7095	3	103	5915-00-858-8244	3	35
	4	26	5961-00-879-7450	3	44
5905-00-431-5159	3	101	5961-00-879-7461	3	47
5905-00-431-7828	3	108	5950-00-879-9281	3	34
	4	32	5961-00-892-8706	3	41
	8	68		4	24
5905-00-432-0380	4	38		5	21
5905-00-432-0381	3	61	5961-00-899-8924	3	3
	4	31		4	1
	5	31		7	1
	8	61		8	1
5905-00-432-0395	4	57	5910-00-900-1209	5	7
5905-00-432-0400	4	27	5961-00-903-2990	3	189
5905-00-432-0402	3	120		5	99
5905-00-432-0414	4	61	5950-00-914-4105	3	38
	8	64	5961-00-923-9763	8	6
5905-00-432-0416	4	49	5961-00-930-5325	8	41
5905-00-432-0420	3	152	5910-00-932-9453	3	15
5905-00-432-0427	4	51	5961-00-936-7719	8	104
5905-00-432-0429	8	69	5910-00-938-4696	8	16
5905-00-432-0432	4	47	5910-00-983-2623	3	12
5905-00-432-0439	3	60	5905-00-990-4152	8	72
5905-00-432-6376	3	133	5905-00-994-7137	8	83
5905-00-432-6379	8	50	5962-01-003-2578	3	179
5905-00-432-6388	8	87		7	11
5905-00-437-1696	4	62	5962-01-007-0668	3	174
5905-00-442-9356	3	154	5935-01-007-9824	2	61
5905-00-451-7515	3	57	5999-01-012-9950	2	49
5905-00-476-4680	3	118	5910-01-019-5412	3	17
5905-00-476-4690	3	105	5910-01-019-6513	5	6
5905-00-479-3990	8	48	5905-01-025-2707	3	81
5905-00-481-1110	8	85	5962-01-026-2489	5	56
5905-00-481-1326	3	116	5961-01-026-5372	8	9
5905-00-482-5044	3	82	5935-01-026-8535	2	97
5930-00-544-5583	3	156	5962-01-027-6863	4	90
5905-00-583-8750	8	47		5	65
5905-00-627-1080	8	53	5962-01-031-1918	4	84
5910-00-688-8702	3	27		5	60
5905-00-721-0682	3	130	5962-01-031-7030	4	86
5905-00-721-2376	3	137		5	93
5905-00-721-3705	4	44	5905-01-033-3499	3	79
5905-00-721-3732	3	146	5962-01-034-9830	5	91
5905-00-721-4310	4	53	5962-01-034-9832	4	94
5905-00-758-4802	3	145		5	94
5905-00-759-8896	8	60	5962-01-034-9833	4	71
5961-00-780-8368	3	43	5905-01-038-6291	3	119
5310-00-836-3520	2	39	5962-01-039-6395	3	167
	2	68	5962-01-040-1425	3	185

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5905-01-049-3123	3	97	5962-01-102-0627	4	104
5962-01-050-0918	4	105		5	87
	5	72	5910-01-102-2357	4	18
	7	12	5962-01-102-3114	4	75
5962-01-050-0920	4	72	5962-01-102-8671	4	102
5962-01-050-0921	4	69	5962-01-103-0605	4	65
5905-01-054-6212	3	155	5962-01-109-4231	8	100
	8	56	5905-01-110-3091	8	70
5999-01-055-4082	3	210	5935-01-110-3183	2	87
5962-01-058-1539	4	91	5905-01-111-7808	3	191
	5	96		4	64
	4	116		4	120
5910-01-062-0508	8	25		8	105
5910-01-062-1976	4	15	5962-01-112-7387	3	160
5962-01-062-5106	3	187		4	118
	8	98	5962-01-113-0831	4	78
5910-01-062-7349	3	20	5962-01-117-2488	7	13
5961-01-064-4875	8	103	5962-01-118-0614	4	79
5962-01-065-7026	4	73	5962-01-123-1698	5	73
5962-01-065-7027	4	70	5962-01-123-8136	8	97
5962-01-066-8393	5	66	5910-01-123-8137	8	22
5910-01-067-0860	3	16	5961-01-123-8662	3	190
	4	4	5962-01-123-9647	5	55
5910-01-067-0871	5	10	5930-01-123-9992	2	110
5962-01-069-0419	4	95	5920-01-124-7200	2	96
5962-01-069-0420	5	57	5962-01-126-3888	8	94
5962-01-069-3045	5	58	5962-01-129-2391	8	99
5962-01-069-4984	4	82	5905-01-132-1351	4	34
5910-01-069-9725	3	8	5905-01-132-1353	3	63
	5	9		4	25
5910-01-075-7107	4	9		5	42
5905-01-077-5772	4	35	5962-01-134-1786	8	102
5961-01-078-3606	8	38	5962-01-135-7401	5	77
5962-01-081-3918	4	68	5905-01-137-0108	4	29
5905-01-085-1165	3	72	5999-01-137-6529	2	60
5920-01-087-0836	2	98	5910-01-137-8955	8	23
5905-01-089-6665	5	46	5935-01-138-0638	8	32
5962-01-091-0557	4	92	5915-01-138-0652	2	102
5905-01-091-3885	3	56	5905-01-138-6272	5	37
	4	50	5905-01-139-0810	3	65
5905-01-092-2835	3	141	5905-01-139-5317	3	140
	4	43	5962-01-140-7372	4	99
	5	35	5935-01-142-7241	3	29
5935-01-092-6538	2	88	5961-01-143-7744	3	48
5910-01-092-9382	4	17	5905-01-147-2332	3	78
5935-01-092-9402	2	91	5962-01-148-3381	4	76
5962-01-093-8823	5	88	5962-01-149-1247	3	181
5910-01-097-4660	3	25	5962-01-149-2388	5	92
5980-01-099-5185	8	93	5905-01-151-1186	3	102
5961-01-100-1915	5	20	5962-01-154-2550	5	86

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5905-01-154-6157	3	151	5940-01-234-5927	3	209
5962-01-155-2488	3	163	5962-01-235-6972	4	80
5940-01-159-2407	3	30	5905-01-236-4038	3	51
	3	157	5905-01-236-5510	8	84
	5	15	5930-01-236-6504	7	9
	5	51	5980-01-236-6887	7	4
	8	33	5960-01-236-9139	2	51
5935-01-165-1782	2	82	6625-01-238-7539	1	6
	2	92	5962-01-243-5506	3	159
5905-01-165-9845	3	134	6625-01-250-8105	1	1
5962-01-173-7737	4	107	5905-01-252-8143	7	5
5961-01-174-1221	8	5	6150-01-254-1643	1	2
5962-01-174-1376	4	98	5935-01-259-3663	3	31
	5	76	5962-01-262-2842	3	173
5961-01-176-1729	3	42		3	183
	4	23		4	114
	5	19	5305-01-263-0206	2	2
5961-01-179-3470	8	44	5305-01-263-0207	2	123
5961-01-181-7430	8	7	5962-01-263-0558	5	98
5962-01-182-1812	3	165	5962-01-263-9620	4	113
5910-01-184-0628	8	15		5	53
5905-01-184-6440	3	89	5905-01-266-1280	4	39
5962-01-186-8328	3	164	5910-01-267-8130	3	10
5962-01-187-6405	5	79	5355-01-268-6473	2	11
5961-01-187-8836	8	42	5950-01-269-0908	8	90
5910-01-189-9228	3	26	5985-01-269-0941	3	2
5935-01-189-9249	2	90	5985-01-269-0942	3	1
	3	194	5935-01-269-2633	2	93
5905-01-191-9802	3	93	5905-01-269-3933	3	94
5910-01-191-9817	3	22		7	7
5962-01-192-0183	3	171	5905-01-269-3934	5	26
	5	97		7	6
5962-01-192-0190	3	177	5905-01-269-3944	5	33
	4	88	5905-01-269-3962	5	23
5910-01-197-1946	8	12	5905-01-269-3971	5	43
5962-01-198-2549	5	80	5905-01-269-5123	4	55
5962-01-199-7501	3	175	5935-01-269-5981	3	207
5905-01-200-7728	3	123	5360-01-269-6193	3	198
5962-01-208-1271	3	182	5961-01-269-8269	3	6
5905-01-208-6314	3	55	6625-01-270-0235	3	162
5962-01-211-4665	5	63	5930-01-270-1023	2	13
5962-01-217-1548	3	184	6350-01-270-1384	5	16
5961-01-217-5926	8	39	5360-01-270-7192	6	1
5961-01-217-9276	8	3	5305-01-271-3256	2	46
5910-01-221-1709	8	28	5305-01-271-7700	2	27
5305-01-221-3015	2	118	5962-01-274-2374	4	87
5905-01-222-7088	4	63	5905-01-274-5165	3	139
5310-01-224-1405	2	113	5910-01-279-3674	3	19
5910-01-229-6919	8	18		5	5
5910-01-230-0399	3	11	5910-01-280-1421	4	10



## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5305-01-280-5706	2	120	5962-01-307-5783	5	67
5305-01-281-7152	2	57	6150-01-307-7161	2	29
	2	121	6150-01-307-7162	7	14
5962-01-284-5686	5	78	6150-01-308-1600	8	106
5962-01-286-2238	8	101	6150-01-308-3649	4	119
5962-01-286-2906	5	95	5999-01-308-5426	3	200
5962-01-286-3678	4	101	5962-01-309-5733	5	52
5962-01-287-8534	3	166	5999-01-309-6792	2	89
5950-01-292-9140	8	35		3	206
5950-01-293-0088	3	39	5365-01-309-8641	2	69
5961-01-293-0093	2	63	5962-01-309-8734	8	96
5950-01-293-1087	8	36	5910-01-310-1090	3	21
5962-01-293-1154	4	89	5999-01-310-1450	5	12
5905-01-293-2200	7	8	5905-01-310-1863	3	107
5950-01-293-4025	3	158	5962-01-310-3145	3	180
5950-01-293-4026	8	91	5305-01-310-3949	2	81
5950-01-293-5994	8	34		2	99
5950-01-293-7567	8	88	5905-01-310-5710	3	153
5950-01-293-7573	8	92		4	60
5962-01-294-1307	4	74	5905-01-311-0582	2	24
5962-01-294-2336	3	169	5961-01-311-0630	8	40
5950-01-294-4697	8	89	5961-01-311-0631	8	45
5962-01-294-5411	3	176	5995-01-311-5562	2	83
5962-01-295-7013	3	172	5905-01-313-0902	5	24
4140-01-295-7325	2	59	5910-01-313-2364	3	24
5970-01-295-8204	2	65	5910-01-314-3059	3	23
5961-01-296-5209	5	1	5305-01-314-3927	2	37
5935-01-297-5902	3	195		2	103
6150-01-298-5649	2	42	5995-01-315-3870	2	33
5962-01-298-9092	4	93	5995-01-315-7848	2	73
5962-01-298-9093	4	85	5910-01-319-6782	4	16
5935-01-300-8972	3	32	5910-01-319-6783	4	5
	4	21	5910-01-319-7291	4	8
	5	14			
5340-01-302-4228	2	104			
5998-01-303-4231	2	31			
5905-01-303-4778	3	95			
5998-01-305-1176	2	84			
5950-01-305-3464	3	40			
5955-01-305-7299	4	121			
5930-01-306-1190	7	10			
5930-01-306-1322	2	6			
5935-01-306-2740	3	33			
	4	19			
	5	13			
5340-01-306-8039	2	58			
5340-01-306-9978	2	72			
6150-01-307-5083	5	100			
6150-01-307-5084	2	100			
6150-01-307-5085	2	44			

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
25403	BYD73G		8	4
91418	B100D18209	5910-00-688-8702	3	27
91637	CCFS01G10002F		3	84
91637	CCF50-2-10000J		5	25
91637	CCF50-2-39000J		5	44
91637	CCF50-2-51000J		5	40
91637	CCF501G1000F		5	50
91637	CCF501G20000F		5	49
91637	CCF501G357R0F		3	92
81349	CCR75CG101GM	5910-01-069-9725	3	8
			5	9
81349	CCR75CG471GR	5910-01-102-2357	4	18
81349	CCR75CG510GS	5910-01-267-8130	3	10
81349	CCR75CH100GS	5910-01-279-3674	3	19
			5	5
34649	CD2147H		4	96
53387	CHE1004001A10KKE		2	115
16428	CH8352	6150-01-254-1643	1	2
91637	CMF55116C60R00B		3	50
91637	CMF55116G23202F		8	52
			8	74
91637	CMF55116G28401F		3	117
91637	CMF55116G29402F		8	49
91637	CMF55116G35R70F		3	75
91637	CMF55116G374R0F		3	122
91637	CMF55116G41200F		3	80
91637	CMF55116G59002F		3	104
91637	CMF55116G75000F		3	144
91637	CMF65116G34002F		8	67
12697	CM43642		2	18
61545	CP85-41313		2	8
65786	CY6116-55PC		4	97
06665	DAC-10GP		4	67
06665	DAC312-008R		3	186
09922	DILB24P-108	5935-01-092-6538	2	88
09922	DILB28P-108	5935-01-110-3183	2	87
09922	DILB40P-108	5935-01-092-9402	2	91
54937	DMI 500-2044	5950-01-269-0908	8	90
27014	DM81LS95ANA+		4	103
00853	D151F102F0	5910-01-280-1421	4	10
27014	FDH9427	5961-01-296-5209	5	1
80009	FR PNL GP		2	25
00779	G2409-1		8	37
34371	HAI-2539-5		4	117
34371	HA2-5162-5		4	77
62786	HM6264ALP-12	5962-01-307-5783	5	67
83014	HNST4-250-1		2	78
81483	IRF730		8	46
81483	IR69-6515	5961-00-936-7719	8	104
81483	IR69-9035		3	188
81349	JANTX1N963B-1	5961-01-064-4875	8	103

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	JANTX2N2219AL	5961-01-179-3470	8	44
81349	JANTX2N2905AL	5961-01-187-8836	8	42
81349	JAN1N4372A	5961-00-903-2990	3	189
			5	99
01537	K1144 AM-40MHZ	5955-01-305-7299	4	121
27014	LF356J	5962-01-081-3918	4	68
27014	LM337-T	5962-01-081-3918	8	99
27014	LM368H-10		8	95
04222	MA101A470KAA		3	14
			5	3
04222	MA101C271KAA		4	14
04713	MC10319P		4	106
04713	MC12040L	5962-01-007-0668	3	174
04713	MC74F244N	5962-01-309-5733	5	52
04713	MC74HC165N	5962-01-208-1271	3	182
91637	MFF18X00F68100F		4	45
91637	MFF1800F182R0F	5905-00-420-8531	3	76
91637	MFF1816D10441B	5905-01-236-4038	3	51
27014	MM54C165J/883B	5962-01-117-2488	7	13
91637	MSP06A01750J		3	96
91637	MSP08A03101G	5905-01-191-9802	3	93
71400	MTH-CW-5		1	7
14552	MT5127		3	5
81349	M38510-33001BCB	5962-01-173-7737	4	107
81349	M38510-07003BCB	5962-01-026-2489	5	56
81349	M38510/07102BEA	5962-01-286-3678	4	101
81349	M38510-07702BEA	5962-01-286-2906	5	95
81349	M38510/08003BCB	5962-01-066-8393	5	66
81349	M38510/10104BPB	5962-01-134-1786	8	102
81349	M38510/10107BPB	5962-01-113-0831	4	78
81349	M38510/10802BCA	5962-01-040-1425	3	185
81349	M38510/10901BPB	5962-01-069-3045	5	58
81349	M38510/11201BCA	5962-01-286-2238	8	101
81349	M38510-30001BCB	5962-01-031-7030	4	86
			5	93
81349	M38510-30003BCB	5962-01-027-6863	4	90
			5	65
81349	M38510/30102BCB	5962-01-058-1539	4	91
			5	91
81349	M38510/30301BCB	5962-01-039-6395	3	167
81349	M38510-30402BCB	5962-01-069-4984	4	82
81349	M38510-3050BCB	5962-01-031-1918	4	84
			5	60
81349	M38510/30502BCA	5962-01-274-2374	4	87
81349	M38510/30605BC		3	161
81349	M38510/30701BEB	5962-01-050-0918	4	105
			5	72
			7	12
81349	M38510/30901BEB	5962-01-050-0920	4	72
81349	M38510/30903BEB	5962-01-050-0921	4	69
81349	M38510-31001BCB	5962-01-034-9833	4	71

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	M38510/31003BCB	5962-01-034-9830	5	91
81349	M38510/31004BCB	5962-01-034-9832	4	94
			5	94
81349	M38510/31101BEB	5962-01-059-2592	4	116
81349	M38510/31504BEB	5962-01-065-7026	4	73
81349	M38510/31509BEB	5962-01-065-7027	4	70
81349	M38510/31603BEA	5962-01-287-8534	3	166
81349	M38510-31603BEB	5962-01-103-0605	4	65
81349	M38510-32201BEB	5962-01-069-0420	5	57
81349	M38510/32301BCB	5962-01-069-0419	4	95
81349	M38510/32401BRB	5962-01-093-8823	5	88
81349	M38510/32501BRB	5962-01-102-0627	4	104
			5	87
81349	M38510/32503BRB	5962-01-102-3114	4	75
81349	M38510-32504BRB	5962-01-102-8671	4	102
81349	M38510/32701BEA	5962-01-293-1154	4	89
81349	M38510/32702BCB	5962-01-091-0557	4	92
81349	M38510/33002BCA	5962-01-174-1376	4	98
			5	76
81349	M38510-34001BCA	5962-01-262-2842	3	173
			3	183
81349	M38510/34501BCA	5962-01-262-2842	4	113
			5	53
81349	M38510/34601BRA	5962-01-211-4665	5	63
81349	M39003/01-8048	5910-01-230-0399	3	11
81349	M39014/02-1360	5910-00-113-5465	3	13
81349	M39014/05-2237	5910-00-098-9281	8	14
81349	M8340108K1000GC	5905-01-303-4778	3	95
81349	M8340108K1002GG	5905-01-200-7728	3	123
57668	NTR25J-E 3K6		3	87
57668	NTR25J-E01K3		3	111
57668	NTR25J-E75K0		3	142
			8	57
31918	N30-51870		2	20
18324	N74F163N		4	108
18324	N74F175N		4	112
18324	N74F194N		4	110
18324	N74LS260AN		5	90
80009	P6133	6625-01-250-8105	1	1
63791	QMB-06	6350-01-270-1384	5	16
81349	RCR07G100JS	5905-00-107-0656	3	113
			8	65
81349	RCR07G101JS	5905-00-141-1183	3	74
			4	37
			5	38
			8	71
81349	RCR07G102JS	5905-00-110-7620	3	69
			5	32
81349	RCR07G104JS	5905-00-110-0388	3	90
			5	29

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	RCR07G122JS	5905-00-131-1255	3	66
81349	RCR07G150JS	5905-00-135-3971	3	115
81349	RCR07G152JS	5905-00-106-1356	3	85
81349	RCR07G180JS	5905-00-115-7953	3	64
81349	RCR07G201JS	5905-00-111-4845	3	98
			5	34
81349	RCR07G202JS	5905-00-114-0708	3	110
			4	56
81349	RCR07G220JS	5905-00-106-3668	3	91
81349	RCR07G240JS	5905-00-442-9356	3	154
81349	RCR07G301JS	5905-00-111-4750	3	52
81349	RCR07G302JS	5905-00-131-9729	3	70
81349	RCR07G390JS	5905-00-113-4861	3	73
81349	RCR07G391JS	5905-00-121-9932	3	125
81349	RCR07G470JS	5905-00-104-8368	3	68
			8	62
81349	RCR07G471JS	5905-00-120-9154	3	59
81349	RCR07G472JS	5905-00-114-0711	3	114
81349	RCR07G473JS	5905-00-141-0717	5	27
81349	RCR07G510JS	5905-00-106-1249	3	109
81349	RCR07G560JS	5905-00-133-0440	3	74
			4	36
81349	RCR07G561JS	5905-00-105-7768	3	124
81349	RCR07G562JS	5905-00-141-0744	3	54
81349	RCR07G6R8JS	5905-00-133-0382	3	126
81349	RCR07G620JS	5905-00-126-6692	5	41
81349	RCR07G750JS	5905-00-106-9357	3	67
			4	59
			8	66
81349	RCR07G751JS	5905-00-126-6696	3	136
81349	RCR07G752JS	5905-00-141-1132	3	53
81349	RCR07G821JS	5905-00-119-8768	3	135
81349	RCR07G912JS	5905-00-115-2261	3	86
81349	RCR20G474JS	5905-00-141-1071	2	101
81349	RCR20G680JS	5905-00-116-8566	8	81
81349	RCR42G104JS	5905-00-759-8896	8	60
81349	RCR42G154JS	5905-00-153-2016	8	78
81349	RCR42G221JS	5905-00-412-1121	8	73
81349	RLR07C1200GS	5905-01-147-2332	3	78
81349	RLR07C1212FS	5905-01-154-6157	3	151
81349	RLR07C1800GS	5905-01-085-1165	3	72
81349	RLR07C2200GS	5905-01-049-3123	3	97
81349	RLR07C2201GS	5905-01-151-1186	3	102
81349	RLR07C2400GS	5905-01-138-6272	5	37
81349	RLR07C2700GS	5905-01-137-0108	4	29
81349	RLR07C2741FS	5905-01-139-0810	3	65
81349	RLR07C3901GS	5905-01-139-5317	3	140
81349	RLR07C4753FS	5905-01-054-6212	3	155
			8	56
81349	RLR07C6801GS	5905-01-165-9845	3	134
81349	RNC55H1652BS	5905-01-033-3499	3	79

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	RNC55H4020FS	5905-00-138-7530	3	132
81349	RNC55H43R2FS	5905-01-025-2707	3	81
81349	RNC55H499S		4	28
			8	77
81349	RNC55H4991FS	5905-00-481-1110	8	85
81349	RNC55H5100FS	5905-00-431-5159	3	101
81349	RNC55J10R0FS	5905-01-077-5772	4	35
81349	RNC55J1002FS	5905-00-627-1080	8	53
81349	RNC55J1072FS	5905-00-481-1326	3	116
81349	RNC55J1152FS	5905-00-167-0622	3	128
81349	RNC55J1182FS	5905-00-285-1808	3	143
81349	RNC55J2003FS	5905-00-721-4310	4	53
81349	RNC55J2802BS	5905-00-721-0682	3	130
81349	RNC55J3401FS	5905-00-163-2572	4	40
81349	RNC55J4001BS	5905-00-288-7115	3	131
			4	41
81349	RNC55J5001BS	5905-00-243-3503	8	54
81349	RNC55J6810FS	5905-00-476-4680	3	118
81349	RNC55J75R0FS	5905-00-144-1930	3	58
81349	RNC55J8061FS	5905-00-295-4768	8	80
81349	RNC55J8870FS	5905-00-476-4690	3	105
81349	RNC55K1000FS	5905-00-432-0380	4	38
81349	RNC55K1001FS	5905-00-432-0381	3	61
			4	31
			5	31
			8	61
81349	RNC55K1002FS	5905-00-479-3990	8	48
81349	RNC55K1003FS	5905-00-208-4293	3	99
			4	54
81349	RNC55K1053FS	5905-00-258-5266	3	100
81349	RNC55K1211FS	5905-00-425-1911	3	83
81349	RNC55K1240FS	5905-00-182-7507	8	76
81349	RNC55K1302FS	5905-00-196-6868	4	46
81349	RNC55K1501FS	5905-00-431-7828	3	108
			4	32
			8	68
81349	RNC55K1502FS	5905-00-004-6118	3	150
			8	79
81349	RNC55K1650FS	5905-00-432-0395	4	57
81349	RNC55K2000FS	5905-00-432-0400	4	27
81349	RNC55K2002FS	5905-00-432-0402	3	120
81349	RNC55K2100FS	5905-00-432-6376	3	133
81349	RNC55K2150FS	5905-00-257-9215	3	147
			4	58
81349	RNC55K2210FS	5905-00-163-7092	3	112
81349	RNC55K2431FS	5905-00-721-3705	4	44
81349	RNC55K2432FS	5905-00-138-6996	4	52
81349	RNC55K2491FS	5905-00-432-6379	8	50
81349	RNC55K2872FS	5905-00-451-7515	3	57
81349	RNC55K3010FS	5905-00-432-0414	4	61
			8	64

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	RNC55K3012FS	5905-00-142-0957	3	121
			8	58
81349	RNC55K3162FS	5905-00-412-0819	8	59
81349	RNC55K3241FS	5905-00-340-9696	8	55
81349	RNC55K3321FS	5905-00-140-7143	3	138
			4	48
81349	RNC55K3400FS	5905-00-284-6076	3	148
81349	RNC55K3742FS	5905-00-258-5407	3	129
81349	RNC55K4021FS	5905-00-432-0416	4	49
81349	RNC55K4320FS	5905-00-758-4802	3	145
81349	RNC55K44R2FS	5905-00-171-0115	3	62
81349	RNC55K4990FS	5905-00-432-0420	3	152
81349	RNC55K4992FS	5905-00-250-5986	8	51
81349	RNC55K5491FS	5905-00-258-5491	3	127
81349	RNC55K6191FS	5905-00-432-6388	8	87
81349	RNC55K6650FS	5905-00-721-3732	3	146
81349	RNC55K6651FS	5905-00-432-0427	4	51
81349	RNC55K8060FS	5905-00-432-0429	8	69
81349	RNC55K8252FS	5905-00-432-0432	4	47
81349	RNC55K9311FS	5905-00-348-2709	8	63
81349	RNC55K9531FS	5905-00-432-0439	3	60
81349	RNC56K4991FS	5905-01-038-6291	3	119
81349	RNC60K1002FS	5905-00-426-7095	3	103
			4	26
81349	RNC60K1331FS	5905-00-721-2376	3	137
81349	RNC60K1692FS	5905-00-317-8870	3	149
81349	RNC60K2001FS	5905-00-138-1285	4	30
			5	30
81349	RNC60K5110FS	5905-00-214-2927	4	33
81349	RNC60K5620FS	5905-00-112-7056	3	106
81349	RNC60K7321FS	5905-00-189-2483	4	42
18796	RPA10X7R223M50VP		3	7
	T		4	3
			5	4
			7	2
18796	RPA10Z5U104M50VP		5	11
	T			
91637	RS1A-90R-2000JT		8	82
81349	RWR80SR100FS	5905-01-110-3091	8	70
81349	RWR89SR750FS	5905-01-208-6314	3	55
81349	RW69V1R8	5905-00-990-4152	8	72
81349	RW69V360	5905-00-994-7137	8	83
04222	SA101C102KAA	5910-01-097-4660	3	25
80009	SCOPE GRP		1	4
17856	SD5000		3	178
04713	SN74LS10N		4	81
04713	SN74LS244ND		4	66
			5	74
01295	SN74LS245N3		4	83
			5	71

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
01295	SN74S138A		5	75
01295	SN75160N	5962-01-135-7401	5	77
01295	SN75162BN	5962-01-154-2550	5	86
04713	SPS 8811	5961-00-342-1817	3	46
61857	SP5-10A		8	30
51182	SR1603A		8	8
90201	TAC105K035P02	5910-01-197-1946	8	12
84411	TEK265.27 10 400		8	19
84411	TEK291.1 10 100		8	20
01295	TL7705AIP	5962-01-263-0558	5	98
71400	TR/MCR 3/4		8	31
57668	TR20JE 39E	5905-01-313-0902	5	24
57668	TRC0JE 47E	5905-01-269-3962	5	23
57668	TR20JE 56E		5	45
57668	TR20JE04K7		5	39
57668	TR20JE10K0	5905-01-269-3934	5	26
			7	6
57668	TR20JE100E	5905-01-269-3933	7	7
57668	TR20JE15KO		5	28
57668	TR20JE150E	5905-01-269-3971	5	43
57668	TR20JE180E		5	22
57668	TR20JE200E	5905-01-269-3944	5	33
57668	TR20JE200K		5	47
57668	TR20JE240E		5	36
57668	TR50J-E30E		8	86
57668	TR50J-E360E		3	77
12969	UC3525AN	5962-01-309-8734	8	96
55680	UVX1E470MAA1TD		5	8
			7	3
55680	UVX1V470MPA		3	9
06090	VERSAFIT		3	193
66302	VF4101LS		4	111
66302	VF410380-00		5	68
25088	V23327B1A23	5920-00-089-7510	8	29
01121	W8355	5905-01-311-0582	2	24
80009	016-0692-00		2	117
27914	0251-0004		8	17
80131	1N4152	5961-00-899-8924	3	3
			4	1
			7	1
			8	1
80131	1N5819	5961-01-174-1221	8	5
50088	1N6263		3	4
			5	2
94580	10063973-101	5962-01-003-2578	3	179
			7	1
80009	101-0096-00		2	1
80009	105-0608-00	5930-01-306-1322	2	6
01121	106A103	5905-01-184-6440	3	89
80009	108-0262-00	5950-00-914-4105	3	38
80009	108-0284-00	5915-00-858-8244	3	35



## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80009	108-0325-00	5950-00-426-4455	3	36
80009	108-0330-00	5950-00-879-9281	3	34
80009	108-0538-00	5950-00-234-0501	3	37
			4	22
			5	17
80009	108-1209-00	5950-01-293-1087	8	36
80009	1098-1233-00	5950-01-292-9140	8	35
80009	108-1234-00	5950-01-293-5994	8	34
80009	108-1309-00	5950-01-293-0088	3	39
01121	110A103	5905-01-092-2835	3	141
			4	43
			5	35
93410	110181	5930-00-070-7767	2	67
80009	114-0266-00	5950-01-305-3464	3	40
80009	119-1770-01	4140-01-295-7325	2	59
80009	119-1804-00	5999-01-310-1450	5	12
80009	119-2342-09	5985-01-269-0941	3	2
80009	119-2342-10	5985-01-269-0942	3	1
80009	119-3573-00		3	28
80009	120-0478-00	5950-01-293-4025	3	158
80009	120-1550-00	5950-01-293-7573	8	92
80009	120-1555-00	5950-01-293-4026	8	91
80009	120-1560-00	5950-01-293-7567	8	88
80009	120-1561-00	5950-01-294-4697	8	89
00213	1200S-5R00J	5905-01-236-5510	8	84
78189	1214-05-00-0541C		2	15
78189	1220-02-00-0541C		6	13
78189	1222-01-00-0541C	5310-01-224-1405	2	113
28480	1251-8158	5935-01-300-8972	3	32
			4	21
			5	14
80009	129-0474-00	5340-01-306-8039	2	58
80009	129-0938-00		6	2
80009	129-0985-00		3	197
80009	129-1044-00	5340-01-306-9978	2	72
80009	129-1107-00	5340-01-302-4228	2	104
59873	131-0589-00	5999-00-275-0213	4	20
80009	131-0707-00	5999-01-137-6529	2	60
80009	131-0955-00	5935-00-001-7558	2	94
80009	131-1471-00	5935-01-026-8535	2	97
80009	131-2716-01	5940-01-234-5927	3	209
80009	131-3388-01	5935-01-269-2633	2	93
80009	136-0252-07	5999-01-055-4082	3	210
80009	136-0763-00	5935-01-269-5981	3	207
80009	136-0764-00	5935-01-297-5902	3	195
80009	105-1109-00	5980-01-236-6887	7	4
80009	151-0188-00	5961-01-176-1729	3	42
			4	23
			5	19
80009	151-0192-00	5961-00-879-7461	3	47
80009	151-0198-00	5961-00-879-7450	3	44

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
59873	151-0216-00	5961-00-350-2246	3	49
80009	151-0221-00	5961-00-780-8368	3	43
80009	151-0223-00	5961-00-404-6720	3	45
			5	18
80009	151-0254-00	5961-01-100-1915	5	20
80009	151-0301-00	5961-01-217-5926	8	39
80009	151-0432-00	5961-01-078-3606	8	38
80009	151-0797-00	5961-01-311-0631	8	45
80009	151-0798-00	5961-01-311-0630	8	40
80009	151-1195-01		8	43
80009	152-0066-00	5961-00-923-9763	8	6
80009	152-0333-00	5961-00-350-8371	8	2
80009	152-0400-00	5961-01-026-5372	8	9
80009	152-0601-01		8	10
80009	152-0650-00	5961-01-269-8269	3	6
80009	152-0661-00	5961-01-181-7430	8	7
80009	152-0662-00	5961-01-123-8662	3	190
80009	152-0794-00	5961-01-217-9276	8	3
80009	154-0850-01	5960-01-236-9139	2	51
80009	155-0238-00	5962-01-243-5506	3	159
80009	155-0239-02	6625-01-270-0235	3	162
80009	156-0158-07	5962-01-186-8328	3	164
80009	156-0469-02	5962-01-182-1812	3	165
80009	156-0739-02	5962-01-123-9647	5	55
80009	156-0885-00	5980-01-099-5185	8	93
80009	156-1126-01	5962-01-199-7501	3	175
80009	156-1149-01	5962-01-112-7387	3	160
			4	118
80009	156-1191-01	5962-01-192-0183	3	171
			5	97
80009	156-1200-01	5962-01-192-0190	3	177
			4	88
80009	156-1216-00		5	89
80009	156-1225-00	5962-01-123-8136	8	97
80009	156-1245-00	5962-01-155-2488	3	163
80009	156-1294-00	5962-01-217-1548	3	184
80009	156-3870-00		5	61
80009	160-2558-00	5962-01-298-9092	4	93
80009	160-2559-00	5962-01-294-1307	4	74
80009	160-2560-00	5962-01-298-9093	4	85
80009	160-6491-03		5	81
80009	160-6492-03		5	82
80009	160-6493-03		5	83
80009	160-6494-03		5	84
80009	160-6495-030		5	85
80009	160-6497-03		5	70
60935	160/.47/K/100/F		8	24
31918	160597		2	23
80009	165-1215-01	5962-01-294-2336	3	169
80009	165-2024-00	5962-01-310-3145	3	180

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80009	165-2074-05		3	170
80009	165-2235-02		3	168
80009	166-0165-00	5365-01-309-8641	2	69
60935	171/.01K400/C		8	26
56289	173D275X9020V		4	6
56289	173D475X9035W		4	11
			8	27
80009	175-4593-01	6150-01-307-7161	2	29
80009	175-9022-00	6150-01-307-7162	7	14
80009	175-9025-00	6150-01-307-5083	5	100
80009	175-9026-00	6150-01-308-3649	4	119
80009	175-9229-00	6150-01-307-5084	2	100
80009	175-9230-01	5995-01-315-7848	2	73
80009	175-9270-01		2	47
80009	175-9271-00	6150-01-307-5085	2	44
80009	175-9353-01	5995-01-311-5562	2	83
80009	175-9356-00	5995-01-315-3870	2	33
80009	175-9357-01		2	114
80009	175-9359-01		2	19
28480	1820-2624	5962-01-187-6405	5	79
60935	185/.1K63/AB/A		4	13
60935	185/0.47/K/50/AB /B	5910-01-314-3059	3	23
80009	195-5569-00		2	105
80009	195-6851-01	6150-01-298-5649	2	42
80009	195-8410-00		2	45
80009	196-2827-00	6150-01-308-1600	8	106
80009	196-2828-01		2	107
80009	196-2830-00		2	106
80009	196-2831-00		2	108
80009	196-2832-00		2	109
80131	2N3565	5961-00-930-5325	8	41
80131	2N3904	5961-00-892-8706	3	41
			4	24
			5	21
80131	2N6727	5961-01-143-7744	3	48
73743	2X20319-402		2	32
60705	20C114A3	5910-00-938-4696	8	16
80009	200-0917-01		2	43
80009	200-2779-00		2	3
80009	200-2961-00		2	127
80009	200-3199-01		1	5
80009	204-0832-00	5920-01-124-7200	2	96
59873	210-0457-00	5310-00-841-8106	2	111
80009	210-0590-00		6	7
80009	211-0304-00	5305-01-314-3927	2	37
			2	103
			3	203
			6	3
80009	211-0324-00	5305-01-271-3256	2	46

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
93907	211-0703-00		2	66
80009	211-0713-00		2	54
80009	211-0718-00	5305-01-263-0206	2	2
			2	28
93907	211-0730-00	5305-01-281-7152	2	57
			2	121
80009	212-0154-00	5305-01-263-0207	2	123
80009	213-0006-00		3	192
80009	213-0138-00	5305-01-280-5706	2	120
93907	213-0914-00	5305-01-271-7700	2	27
			2	55
80009	213-0942-00	5305-01-310-3949	2	81
			2	99
80009	214-0291-00	5999-01-012-9950	2	49
80009	214-2270-00	5360-01-269-6193	3	198
80009	214-3373-00	5360-01-270-7192	6	1
80009	214-3374-01		2	5
80009	214-3637-01	5999-01-309-6792	2	89
			2	89
			3	206
93907	225-38131-012	5305-01-221-3015	2	118
74840	226RAR010A	5910-01-062-7349	3	20
80009	230-0001-50	5962-01-294-5411	3	176
80009	230-0002-50	5962-01-295-7013	3	172
21793	230543	5962-01-149-1247	3	181
80009	260-1421-00	5930-00-544-5583	3	156
80009	260-1967-00	5930-01-123-9992	2	110
80009	260-2088-00	5930-01-236-6504	7	9
80009	260-2224-00	5930-01-306-1190	7	10
80009	263-0099-00	5905-01-293-2200	7	8
37695	265011-5	5910-00-983-2623	3	12
53387	268-5400-00-1102	5935-01-189-9249	2	90
			3	194
74970	273-0051-001	5910-01-019-5412	3	17
24931	28JR382-4		3	204
64411	28062000		2	17
			2	128
80009	281-0064-00	5910-00-932-9453	3	15
80009	281-0762-00	5910-01-075-7107	4	9
80009	281-0773-00	5910-01-062-0508	8	25
80009	281-0775-03		8	13
80009	281-0786-00	5910-01-067-0860	3	16
			4	4
80009	281-0797-00	5910-01-092-9382	4	17
80009	281-0810-01		4	12
80009	281-0851-00	5910-01-189-9228	3	26
80009	281-0852-00	5910-01-191-9817	3	22
80009	283-0107-00	5910-01-019-6513	5	6
80009	285-1192-00	5910-01-184-0628	8	15
80009	285-1222-00	5910-01-221-1709	8	28
80009	285-1342-00	5910-01-319-7291	4	8
80009	285-1343-00	5910-01-319-6782	4	16

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80009	285-1344-00	5910-01-319-6783	4	5
80009	285-1348-00	5910-01-313-2364	3	24
80009	285-1362-00	5910-01-310-1090	3	21
80009	290-0748-00	5910-01-067-0871	5	10
80009	290-0945-00	5910-01-229-6919	8	18
80009	311-2181-00	5905-01-252-8143	7	5
80009	311-2229-00	5905-01-310-1863	3	107
80009	311-2231-00	5905-01-310-5710	3	153
			4	60
80009	311-2232-00	5905-01-274-5165	3	139
80009	311-2234-00	5905-01-266-1280	4	39
80009	311-2236-00	5905-01-269-5123	4	55
80009	313-1101-00	5905-01-269-3933	3	94
80009	313-1183-00		5	48
89536	3130-363580	5962-01-149-2388	5	92
59660	314022X5P0102M	5910-01-062-1976	4	15
80009	315-0322-00		8	75
80009	321-0068-00	5905-00-437-1696	4	62
80009	321-0139-00	5905-00-482-5044	3	82
80009	321-0239-00	5905-01-222-7088	4	63
80009	321-0275-00	5905-01-091-3885	3	56
			4	50
80009	333-3378-00		6	9
80009	334-1379-00		2	38
80009	334-1951-00		2	41
80009	334-5581-03		2	126
80009	334-5696-01		2	124
80009	334-6726-00		2	12
80009	334-6758-00		2	125
80009	334-6770-00		2	131
80009	334-6771-00		2	14
80009	337-1925-00		2	56
80009	337-2395-00		2	119
80009	337-2926-03		2	4
80009	337-2931-01		2	48
80009	337-3031-00	5999-01-308-5426	3	200
80009	337-3163-01		2	62
80009	337-3196-00		2	64
80009	342-0676-00	5970-01-295-8204	2	65
80009	343-0527-00	5961-01-293-0093	2	63
80009	343-0992-00		2	50
80009	343-0993-0		2	34
80009	343-1213-00		1	3
80009	348-0729-01		2	122
80009	348-0731-01		2	52
80009	348-0740-00		2	10
80009	348-0762-00		2	40
80009	348-0897-00		2	74
80009	351-0677-01		3	201
13499	351-1271-010	5962-01-062-5106	3	187
			8	98

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80009	352-0641-00		6	5
80009	354-0465-01		6	8
53387	3596-6002	5935-01-138-0638	8	32
56289	36DX681N200AY2P		8	11
80009	361-0382-00		3	202
80009	366-0555-00		6	10
80009	366-1833-01	5355-01-268-6473	2	11
			6	12
80009	366-2017-00		6	11
80009	366-2036-00	5930-01-270-1023	2	13
80009	367-0303-04		2	130
80009	377-0512-01		2	7
80009	377-0550-01		6	6
80009	378-0204-00		2	30
80009	378-0208-00	6625-01-238-7539	1	6
80009	378-0896-01		2	9
80009	384-0837-00		2	21
80009	386-0867-00		2	36
80009	386-4699-00		2	26
80009	386-4728-01		2	16
80009	386-4735-01		3	205
80009	386-4849-00		2	116
05083	4042561	5920-01-087-0836	2	98
80009	407-2843-01		2	70
80009	407-2904-02		2	22
80009	426-1864-01		2	53
34649	43-0005-103	5905-01-132-1353	4	25
			5	42
34649	43-0005-512	5905-01-132-1351	4	34
80294	4310R-101-102	5905-01-089-6665	5	46
80009	437-0139-00		2	129
80009	441-1562-00		2	95
80009	441-1563-01		2	79
80009	441-1573-01		2	75
80009	441-1574-00		2	86
20462	4540		2	35
22526	48283-036	5940-01-159-2407	3	30
			3	157
			5	15
			5	51
			8	33
15454	5DA5R0	5905-00-583-8750	8	47
80031	5043CX150R0J	5905-00-119-8811	3	88
59660	513-013A 2 0-10		3	18
07263	54F191DMQB	5962-01-235-6972	4	80
81349	5962-3833701BEA	5962-01-198-2549	5	80
67268	5962-8751901QA	5962-01-284-5686	5	78
56289	6JX5431A	5915-01-138-0652	2	102
12436	6011152-001	5962-01-123-1698	5	73
24655	6099-3105	5905-01-132-1353	3	63
80009	614-0752-00		6	4

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
59096	6402EM200AT222K		4	7
00779	643106-1	5935-01-142-7241	3	29
22526	65039-035	5935-01-007-9824	2	61
22526	66506-043	5935-01-259-3663	3	31
80009	670-7280-00	5998-01-303-4231	2	31
80009	670-8164-04		2	80
80009	670-9746-33		2	77
80009	670-9748-03		2	76
80009	670-9749-01	5998-01-305-1176	2	84
80009	670-9902-06		2	71
80009	671-1264-02		2	85
56289	672D107H025CG2C	5910-01-137-8955	8	23
56289	672D257H020DM3C	5910-01-123-8137	8	22
56289	672D371		8	21
18324	74F11N		4	109
			5	59
18324	74F153N		4	115
			5	64
27014	74F245PC		5	62
18324	74F32N		4	100
			5	54
07263	74F74PC	5962-01-140-7372	4	99
55680	74840226TTA025B		4	2
22526	75867-008	5935-01-306-2740	3	33
			4	19
			5	13
30554	79-9882-3	5962-01-126-3888	8	94
14933	7901101CB	5962-01-109-4231	8	100
67268	7901501EA	5962-01-118-0614	4	79
22526	80843-001		2	112
67268	8101801EA	5962-01-148-3381	4	76
18796	8131N145C0G332J	5910-00-900-1209	5	7
28480	8159-0005	5905-01-111-7808	3	191
			4	64
			4	120
			8	105
83385	841-4-40	5310-00-836-3520	2	39
			2	68
			3	196
			3	208
96214	972487-0001	5935-01-165-1782	2	82
			2	92

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
1	1	6625-01-250-8105	80009	P6133
1	2	6150-01-254-1643	16428	CH8352
1	3		80009	343-1213-00
1	4		80009	SCOPE GRP
1	5		80009	200-3199-01
1	6	6625-01-238-7539	80009	378-0208-00
1	7		71400	MTH-CW-5
2	1		80009	101-0096-00
2	2	5305-01-263-0206	80009	211-0718-00
2	3		80009	377-0512-01
2	4		80009	337-2926-03
2	5		80009	214-3374-01
2	6	5930-01-306-1322	80009	105-0608-00
2	7		80009	377-0512-01
2	8		61545	CP85-41313
2	9		80009	378-0896-01
2	10		80009	348-0740-00
2	11	5355-01-268-6473	80009	366-1833-01
2	12		80009	334-6726-00
2	13	5930-01-270-1023	80009	366-2036-00
2	14		80009	334-6771-00
2	15		78189	1214-05-00-0541C
2	16		80009	386-4728-01
2	17		64411	28062000
2	18		12697	CM43642
2	19		80009	175-9359-01
2	20		31918	N30-51870
2	21		80009	384-0837-00
2	22		80009	407-2904-02
2	23		31918	160597
2	24	5905-01-311-0582	01121	W8355
2	25		80009	FR PNL GP
2	26		80009	386-4699-00
2	27	5305-01-271-7700	93907	213-0914-00
2	28		80009	211-0718-00
2	29	6150-01-307-7161	80009	175-4593-01
2	30		80009	378-0204-00
2	31	5998-01-303-4231	80009	670-7280-00
2	32		73743	2X20319-402
2	33	5995-01-315-3870	80009	175-9356-00
2	34		80009	343-0993-00
2	35		20462	4540
2	36		80009	386-0867-00
2	37	5305-01-314-3927	80009	211-0304-00
2	38		80009	334-1379-00
2	39	5310-00-836-3520	83385	841-4-40
2	40		80009	348-0762-00
2	41		80009	334-1951-00
2	42	6150-01-298-5649	80009	195-6851-01
2	43		80009	200-0917-01
2	44	6150-01-307-5085	80009	175-9271-00



## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	CAGEC	PART NUMBER
2	45		80009	195-8410-00
2	46	5305-01-271-3256	80009	211-0324-00
2	47		80009	175-9270-01
2	48		80009	337-2931-01
2	49	5999-01-012-9950	80009	214-0291-00
2	50		80009	343-0992-00
2	51	5960-01-236-9139	80009	154-0850-01
2	52		80009	348-0731-01
2	53		80009	426-1864-01
2	54		80009	211-0713-00
2	55		93907	213-0914-00
2	56		80009	337-1925-00
2	57	5305-01-281-7152	93907	211-0730-00
2	58	5340-01-306-8039	80009	129-0474-00
2	59	4140-01-295-7325	80009	119-1770-01
2	60	5999-01-137-6529	80009	131-0707-00
2	61	5935-01-007-9824	22526	65039-035
2	62		80009	337-3163-01
2	63	5961-01-293-0093	80009	343-0527-00
2	64		80009	337-3196-00
2	65	5970-01-295-8204	80009	342-0676-00
2	66		93907	211-0703-00
2	67	5930-00-070-7767	93410	110181
2	68	5310-00-836-3520	83385	841-4-40
2	69	5365-01-309-8641	80009	166-0165-00
2	70		80009	407-2843-01
2	71		80009	670-9902-06
2	72	5340-01-306-9978	80009	129-1044-00
2	73	5995-01-315-7848	80009	175-9230-01
2	74		80009	348-0897-00
2	75		80009	441-1573-01
2	76		80009	670-9748-03
2	77		80009	670-9746-33
2	78		83014	HNST4-250-1
2	79		80009	441-1563-01
2	80		80009	670-8164-04
2	81	5305-01-310-3949	80009	213-0942-00
2	82	5935-01-165-1782	96214	972487-0001
2	83	5995-01-311-5562	80009	175-9353-01
2	84	5998-01-305-1176	80009	670-9749-01
2	85		80009	671-1264-02
2	86		80009	441-1574-00
2	87	5935-01-110-3183	09922	DILB28P-108
2	88	5935-01-092-6538	09922	DILB24P-108
2	89	5999-01-309-6792	80009	214-3637-01
2	90	5935-01-189-9249	53387	268-5400-00-1102
2	91	5935-01-092-9402	09922	DILB40P-108
2	92	5935-01-165-1782	96214	972487-0001
2	93	5935-01-269-2633	80009	131-3388-01
2	94	5935-00-001-7558	80009	131-0955-00
2	95		80009	441-1562-00

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
2	96	5920-01-124-7200	80009	204-0832-00
2	97	5935-01-026-8535	80009	131-1471-00
2	98	5920-01-087-0836	05083	4042561
2	99	5305-01-310-3949	80009	213-0942-00
2	100	6150-01-307-5084	80009	175-9229-00
2	101	5905-00-141-1071	81349	RCR20G474JS
2	102	5915-01-138-0652	56289	6JX5431A
2	103	5305-01-314-3927	80009	211-0304-00
2	104	5340-01-302-4228	80009	129-1107-00
2	105		80009	195-5569-00
2	106		80009	196-2830-00
2	107		80009	196-2828-01
2	108		80009	196-2831-00
2	109		80009	196-2832-00
2	110	5930-01-123-9992	80009	260-1967-00
2	111	5310-00-841-8106	59873	210-0457-00
2	112		22526	80843-001
2	113	5310-01-224-1405	78189	1222-01-00-0541C
2	114		80009	175-9357-01
2	115		53387	CHE1004001A10KKE
2	116		80009	386-4849-00
2	117		80009	016-0692-00
2	118	5305-01-221-3015	93907	225-38131-012
2	119		80009	337-2395-00
2	120	5305-01-280-5706	80009	213-0138-00
2	121	5305-01-281-7152	93907	211-0730-00
2	122		80009	348-0729-01
2	123	5305-01-263-0207	80009	212-0154-00
2	124		80009	334-5696-01
2	125		80009	334-6758-00
2	126		80009	334-5581-03
2	127		80009	200-2961-00
2	128		64411	28062000
2	129		80009	437-0139-00
2	130		80009	367-0303-04
2	131		80009	334-6770-00
3	1	5985-01-269-0942	80009	119-2342-10
3	2	5985-01-269-0941	80009	119-2342-09
3	3	5961-00-899-8924	80131	1N4152
3	4		50088	1N6263
3	5		14552	MT5127
3	6	5961-01-269-8269	80009	152-0650-00
3	7		18796	RPA10X7R223M50VP
				T
3	8	5910-01-069-9725	81349	CCR75CG101GM
3	9		55680	UVX1V470MPA
3	10	5910-01-267-8130	81349	CCR75CG510GS
3	11	5910-01-230-0399	81349	M39003/01-8048
3	12	5910-00-983-2623	37695	265011-5
3	13	5910-00-113-5465	81349	M39014/02-1360
3	14		04222	MA101A470KAA

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
3	15	5910-00-932-9453	80009	281-0064-00
3	16	5910-01-067-0860	80009	281-0786-00
3	17	5910-01-019-5412	74970	273-0051-001
3	18		59660	513-013A 2 0-10
3	19	5910-01-279-3674	81349	CCR75CH100GS
3	20	5910-01-062-7349	74840	226RAR010A
3	21	5910-01-310-1090	80009	285-1362-00
3	22	5910-01-191-9817	80009	281-0852-00
3	23	5910-01-314-3059	60935	185/0.47/K/50/AB /B
3	24	5910-01-313-2364	80009	285-1348-00
3	25	5910-01-097-4660	04222	SA101C102KAA
3	26	5910-01-189-9228	80009	281-0851-00
3	27	5910-00-688-8702	91418	B1000D18209
3	28		80009	119-3573-00
3	29	5935-01-142-7241	00779	643106-1
3	30	5940-01-159-2407	22526	48283-036
3	31	5935-01-259-3663	22526	66506-043
3	32	5935-01-300-8972	28480	1251-8158
3	33	5935-01-306-2740	22526	75867-008
3	34	5950-00-879-9281	80009	108-0330-00
3	35	5915-00-858-8244	80009	108-0284-00
3	36	5950-00-426-4455	80009	108-0325-00
3	37	5950-00-234-0501	80009	108-0538-00
3	38	5950-00-914-4105	80009	108-0262-00
3	39	5950-01-293-0088	80009	108-1309-00
3	40	5950-01-305-3464	80009	114-0266-00
3	41	5961-00-892-8706	80131	2N3904
3	42	5961-01-176-1729	80009	151-0188-00
3	43	5961-00-780-8368	80009	151-0221-00
3	44	5961-00-879-7450	80009	151-0198-00
3	45	5961-00-404-6720	80009	151-0223-00
3	46	5961-00-342-1817	04713	SPS 8811
3	47	5961-00-879-7461	80009	151-0192-00
3	48	5961-01-143-7744	80131	2N6727
3	49	5961-00-350-2246	59873	151-0216-00
3	50		91637	CMF55116C60R00B
3	51	5905-01-236-4038	91637	MFF1816D10441B
3	52	5905-00-111-4750	81349	RCR07G301JS
3	53	5905-00-141-1132	81349	RCR07G752JS
3	54	5905-00-141-0744	81349	RCR07G562JS
3	55	5905-01-208-6314	81349	RWR89SR750FS
3	56	5905-01-091-3885	80009	321-0275-00
3	57	5905-00-451-7515	81349	RNC55K2872FS
3	58	5905-00-144-1930	81349	RNC55J75R0FS
3	59	5905-00-120-9154	81349	RCR07G471JS
3	60	5905-00-432-0439	81349	RNC55K9531FS
3	61	5905-00-432-0381	81349	RNC55K1001FS
3	62	5905-00-171-0115	81349	RNC55K44R2FS
3	63	5905-01-132-1353	24655	6099-3105
3	64	5905-00-115-7953	81349	RCR07G180JS

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
3	65	5905-01-139-0810	81349	RLR07C2741FS
3	66	5905-00-131-1255	81349	RCR07G122JS
3	67	5905-00-106-9357	81349	RCR07G750JS
3	68	5905-00-104-8368	81349	RCR07G470JS
3	69	5905-00-110-7620	81349	RCR07G102JS
3	70	5905-00-131-9729	81349	RCR07G302JS
3	71	5905-00-133-0440	81349	RCR07G560JS
3	72	5905-01-085-1165	81349	RLR07C1800GS
3	73	5905-00-113-4861	81349	RCR07G390JS
3	74	5905-00-141-1183	81349	RCR07G101JS
3	75		91637	CMF55116G35R70F
3	76	5905-00-420-8531	91637	MFF1800F182R0F
3	77		57668	TR50J-E360E
3	78	5905-01-147-2332	81349	RLR07C1200GS
3	79	5905-01-033-3499	81349	RNC55H1652BS
3	80		91637	CMF55116G41200F
3	81	5905-01-025-2707	81349	RNC55H43R2FS
3	82	5905-00-482-5044	80009	321-0139-00
3	83	5905-00-425-1911	81349	RNC55K1211FS
3	84		91637	CCF501G10002F
3	85	5905-00-106-1356	81349	RCR07G152JS
3	86	5905-00-115-2261	81349	RCR07G912JS
3	87		57668	NTR25J-E 3K6
3	88	5905-00-119-8811	80031	5043CX150R0J
3	89	5905-01-184-6440	01121	106A103
3	90	5905-00-110-0388	81349	RCR07G104JS
3	91	5905-00-106-3668	81349	RCR07G220JS
3	92		91637	CCF501G357R0F
3	93	5905-01-191-9802	91637	MSP08A03101G
3	94	5905-01-269-3933	80009	313-1101-00
3	95	5905-01-303-4778	81349	M8340108K1000GC
3	96		91637	MSP06A01750J
3	97	5905-01-049-3123	81349	RLR07C2200GS
3	98	5905-00-111-4845	81349	RCR07G201JS
3	99	5905-00-208-4293	81349	RNC55K1003FS
3	100	5905-00-258-5266	81349	RNC55K1053FS
3	101	5905-00-431-5159	81349	RNC55H5110FS
3	102	5905-01-151-1186	81349	RLR07C2201GS
3	103	5905-00-426-7095	81349	RNC60K1002FS
3	104		91637	CMF55116G59002F
3	105	5905-00-476-4690	81349	RNC55J8870FS
3	106	5905-00-112-7056	81349	RNC60K5620FS
3	107	5905-01-310-1863	80009	311-2229-00
3	108	5905-00-431-7828	81349	RNC55K1501FS
3	109	5905-00-106-1249	81349	RCR07G510JS
3	110	5905-00-114-0708	81349	RCR07G202JS
3	111		57668	NTR25J-E01K3
3	112	5905-00-163-7092	81349	RNC55K2210FS
3	113	5905-00-107-0656	81349	RCR07G100JS
3	114	5905-00-114-0711	81349	RCR07G472JS
3	115	5905-00-135-3971	81349	RCR07G150JS

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
3	116	5905-00-481-1326	81349	RNC55J1072FS
3	117		91637	CMF55116G28401F
3	118	5905-00-476-4680	81349	RNC55J6810FS
3	119	5905-01-038-6291	81349	RNC56K4991FS
3	120	5905-00-432-0402	81349	RNC55K2002FS
3	121	5905-00-142-0957	81349	RNC55K3012FS
3	122		91637	CMF55116G374R0F
3	123	5905-01-200-7728	81349	M8340108K1002GG
3	124	5905-00-105-7768	81349	RCR07G561JS
3	125	5905-00-121-9932	81349	RCR07G391JS
3	126	5905-00-133-0382	81349	RCR07G6R8JS
3	127	5905-00-258-5491	81349	RNC55K5491FS
3	128	5905-00-167-0622	81349	RNC55J1152FS
3	129	5905-00-258-5407	81349	RNC55K3742FS
3	130	5905-00-721-0682	81349	RNC55J2802BS
3	131	5905-00-288-7115	81349	RNC55J4001BS
3	132	5905-00-138-7530	81349	RNC55H4020FS
3	133	5905-00-432-6376	81349	RNC55K2100FS
3	134	5905-01-165-9845	81349	RLR07C6801GS
3	135	5905-00-119-8768	81349	RCR07G821JS
3	136	5905-00-126-6696	81349	RCR07G751JS
3	137	5905-00-721-2376	81349	RNC60K1331FS
3	138	5905-00-140-7143	81349	RNC55K3321FS
3	139	5905-01-274-5165	80009	311-2232-00
3	140	5905-01-139-5317	81349	RLR07C3901GS
3	141	5905-01-092-2835	01121	110A103
3	142		57688	NTR25J-E75K0
3	143	5905-00-285-1808	81349	RNC55J1182FS
3	144		91637	CMF55116G75000F
3	145	5905-00-758-4802	81349	RNC55K4320FS
3	146	5905-00-721-3732	81349	RNC55K6650FS
3	147	5905-00-257-9215	81349	RNC55K2150FS
3	148	5905-00-284-6076	81349	RNC55K3400FS
3	149	5905-00-317-8870	81349	RNC60K1692FS
3	150	5905-00-004-6118	81349	RNC55K1502FS
3	151	5905-01-154-6157	81349	RLR07C1212FS
3	152	5905-00-432-0420	81349	RNC55K4990FS
3	153	5905-01-310-5710	80009	311-2231-00
3	154	5905-00-442-9356	81349	RCR07G240JS
3	155	5905-01-054-6212	81349	RLR07C4753FS
3	156	5930-00-544-5583	80009	260-1421-00
3	157	5940-01-159-2407	22526	48283-036
3	158	5950-01-293-4025	80009	120-0478-00
3	159	5962-01-243-5506	80009	155-0238-00
3	160	5962-01-112-7387	80009	156-1149-01
3	161		81349	M38510/30605BC
3	162	6625-01-270-0235	80009	155-0239-02
3	163	5962-01-155-2488	80009	156-1245-00
3	164	5962-01-186-8328	80009	156-0158-07
3	165	5962-01-182-1812	80009	156-0469-02
3	166	5962-01-287-8534	81349	M38510/31603BEA

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
3	167	5962-01-039-6395	81349	M38510/30301BCB
3	168		80009	165-2235-02
3	169	5962-01-294-2336	80009	165-1215-01
3	170		80009	165-2074-05
3	171	5962-01-192-0183	80009	156-1191-01
3	172	5962-01-295-7013	80009	230-0002-50
3	173	5962-01-262-2842	81349	M38510/34001BCA
3	174	5962-01-007-0668	04713	MC12040L
3	175	5962-01-199-7501	80009	156-1126-01
3	176	5962-01-294-5411	80009	230-0001-50
3	177	5962-01-192-0190	80009	156-1200-01
3	178		17856	SD5000
3	179	5962-01-003-2578	94580	10063973-101
3	180	5962-01-310-3145	80009	165-2024-00
3	181	5962-01-149-1247	21793	230543
3	182	5962-01-208-1271	047131	MC74HC165N
3	183	5962-01-262-2842	81349	M38510/34001BCA
3	184	5962-01-217-1548	80009	156-1294-00
3	185	5962-01-040-1425	81349	M38510/10802BCA
3	186		06665	DAC312-008R
3	187	5962-01-062-5106	13499	351-1271-010
3	188		81483	IR69-9035
3	189	5961-00-903-2990	81349	JAN1N4372A
3	190	5961-01-123-8662	80009	152-0662-00
3	191	5905-01-111-7808	28480	8159-0005
3	192		80009	213-0006-00
3	193		06090	VERSAFIT
3	194	5935-01-189-9249	53387	268-5400-00-1102
3	195	5935-01-297-5902	80009	136-0764-00
3	196		83385	841-4-40
3	197		80009	129-0985-00
3	198	5360-01-269-6193	80009	214-2270-00
3	199		80009	211-0324-00
3	200	5999-01-308-5426	80009	337-3031-00
3	201		80009	351-0677-01
3	202		80009	361-0382-00
3	203		80009	211-0304-00
3	204		24931	28JR382-4
3	205		80009	386-4735-01
3	206	5999-01-309-6792	80009	214-3637-01
3	207	5935-01-269-5981	80009	136-0763-00
3	208	5310-00-836-3520	83385	841-4-40
3	209	5940-01-234-5927	80009	131-2716-01
3	210	5999-01-055-4082	80009	136-0252-07
4	1	5961-00-899-8924	80131	1N4152
4	2		55680	74840226TTA025B
4	3		18796	RPA10X7R223M50VP T
4	4	5910-01-067-0860	80009	281-0786-00
4	5	5910-01-319-6783	80009	285-1344-00
4	6		56289	173D275X9020V

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
4	7		59096	6402EM200AT222K
4	8	5910-01-319-7291	80009	285-1342-00
4	9	5910-01-075-7107	80009	281-0762-00
4	10	5910-01-280-1421	00853	D151F102F0
4	11		56289	173D475X9035W
4	12		80009	281-0810-01
4	13		60935	185/.1K63/AB/A
4	14		04222	MA101C271KAA
4	15	5910-01-062-1976	59660	314022X5P0102M
4	16	5910-01-319-6782	80009	285-1343-00
4	17	5910-01-092-9382	80009	281-0797-00
4	18	5910-01-102-2357	81349	CCR75CG471GR
4	19	5935-01-306-2740	22526	75867-008
4	20	5999-00-275-0213	59873	131-0589-00
4	21	5935-01-300-8972	28480	1251-8158
4	22	5950-00-234-0501	80009	108-0538-00
4	23	5961-01-176-1729	80009	151-0188-00
4	24	5961-00-892-8706	80131	2N3904
4	25	5905-01-132-1353	34649	43-0005-103
4	26	5905-00-426-7095	81349	RNC60K1002FS
4	27	5905-00-432-0400	81349	RNC55K2000FS
4	28		81349	RNC55H499FS
4	29	5905-01-137-0108	81349	RLR07C2700GS
4	30	5905-00-138-1285	81349	RNC60K2001FS
4	31	5905-00-432-0381	81349	RNC55K1001FS
4	32	5905-00-431-7828	81349	RNC55K1501FS
4	33	5905-00-214-2927	81349	RNC60K5110FS
4	34	5905-01-132-1351	34649	43-0005-512
4	35	5905-01-077-5772	81349	RNC55J10R0FS
4	36	5905-00-133-0440	81349	RCR07G560JS
4	37	5905-00-141-1183	81349	RCR07G101JS
4	38	5905-00-432-0380	81349	RNC55K1000FS
4	39	5905-01-266-1280	80009	311-2234-00
4	40	5905-00-163-2572	81349	RNC55J3401FS
4	41	5905-00-288-7115	81349	RNC55J4001BS
4	42	5905-00-189-2483	81349	RNC60K7321FS
4	43	5905-01-092-2835	01121	110A103
4	44	5905-00-721-3705	81349	RNC55K2431FS
4	45		91637	MFF18X00F68100F
4	46	5905-00-196-6868	81349	RNC55K1302FS
4	47	5905-00-432-0432	81349	RNC55K8252FS
4	48	5905-00-140-7143	81349	RNC55K3321FS
4	49	5905-00-432-0416	81349	RNC55K4021FS
4	50	5905-01-091-3885	80009	321-0275-00
4	51	5905-00-432-0427	81349	RNC55K6651FS
4	52	5905-00-138-6996	81349	RNC55K2432FS
4	53	5905-00-721-4310	81349	RNC55J2003FS
4	54	5905-00-208-4293	81349	RNC55K1003FS
4	55	5905-01-269-5123	80009	311-2236-00
4	56	5905-00-114-0708	81349	RCR07G202JS
4	57	5905-00-432-0395	81349	RNC55K1650FS

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	CAGEC	PART NUMBER
4	58	5905-00-257-9215	81349	RNC55K2150FS
4	59	5905-00-106-9357	81349	RCR07G750JS
4	60	5905-01-310-5710	80009	311-2231-00
4	61	5905-00-432-0414	81349	RNC55K3010FS
4	62	5905-00-437-1696	80009	321-0068-00
4	63	5905-01-222-7088	80009	321-0239-00
4	64	5905-01-111-7808	28480	8159-0005
4	65	5962-01-103-0605	81349	M38510/31603BEB
4	66		04713	SN74LS244ND
4	67		06665	DAC-10GP
4	68	5962-01-081-3918	27014	LF356J
4	69	5962-01-050-0921	81349	M38510/30903BEB
4	70	5962-01-065-7027	81349	M38510/31509BEB
4	71	5962-01-034-9833	81349	M38510/31001BCB
4	72	5962-01-050-0920	81349	M38510/30901BEB
4	73	5962-01-065-7026	81349	M38510/31504BEB
4	74	5962-01-294-1307	80009	160-2559-00
4	75	5962-01-102-3114	81349	M38510/32503BRB
4	76	5962-01-148-3381	67268	8101801EA
4	77		34371	HA2-5162-5
4	78	5962-01-113-0831	81349	M38510/10107BPP
4	79	5962-01-118-0614	67268	7901501EA
4	80	5962-01-235-6972	07263	54F191DMQB
4	81		04713	SN74LS10N
4	82	5962-01-069-4984	81349	M38510/30402BCB
4	83		01295	SN74LS245N3
4	84	5962-01-031-1918	81349	M38510/30501BCB
4	85	5962-01-298-9093	80009	160-2560-00
4	86	5962-01-031-7030	81349	M38510/30001BCB
4	87	5962-01-274-2374	81349	M38510/30502BCA
4	88	5962-01-192-0190	80009	156-1200-01
4	89	5962-01-293-1154	81349	M38510/32701BEA
4	90	5962-01-027-6863	81349	M38510/30003BCB
4	91	5962-01-058-1539	81349	M38510/30102BCB
4	92	5962-01-091-0557	81349	M38510/32702BCB
4	93	5962-01-298-9092	80009	160-2558-00
4	94	5962-01-034-9832	81349	M38510/31004BCB
4	95	5962-01-069-0419	81349	M38510/32301BCB
4	96		34649	CD2147H
4	97		65786	CY6116-55PC
4	98	5962-01-174-1376	81349	M38510/33002BCA
4	99	5962-01-140-7372	07263	74F74PC
4	100		18324	74F32N
4	101	5962-01-286-3678	81349	M38510/07102BEA
4	102	5962-01-102-8671	81349	M38510/32504BRB
4	103		27014	DM81LS95ANA+
4	104	5962-01-102-0627	81349	M38510/32501BRB
4	105	5962-01-050-0918	81349	M38510/30701BEB
4	106		04713	MC10319P
4	107	5962-01-173-7737	81349	M38510-33001BCB
4	108		18324	N74F163N



## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
4	109		18324	74F11N
4	110		18324	N74F194N
4	111		66302	VF4101LC
4	112		18324	N74F175N
4	113	5962-01-263-9620	81349	M38510/34501BCA
4	114	5962-01-262-2842	81349	M38510/34001BCA
4	115		18324	74F153N
4	116	5962-01-059-2592	81349	M38510/31101BEB
4	117		34371	HA1-2539-5
4	118	5962-01-112-7387	80009	156-1149-01
4	119	6150-01-308-3649	80009	175-9026-00
4	120	5905-01-111-7808	28480	8159-0005
4	121	5955-01-305-7299	01537	K1144 AM-40MHZ
5	1	5961-01-296-5209	27014	FDH9427
5	2		50088	1N6263
5	3		04222	MA101A470KAA
5	4		18796	RPA10X7R223M50VP
				T
5	5	5910-01-279-3674	81349	CCR75CH100GS
5	6	5910-01-019-6513	80009	283-0107-00
5	7	5910-00-900-1209	18796	8131N145C0G332J
5	8		55680	UVX1E470MAA1TD
5	9	5910-01-069-9725	81349	CCR75CG101GM
5	10	5910-01-067-0871	80009	290-0748-00
5	11		18796	RPA10Z5U104M50VP
				T
5	12	5999-01-310-1450	80009	119-1804-00
5	13	5935-01-306-2740	22526	75867-008
5	14	5935-01-300-8972	28480	1251-8158
5	15	5940-01-159-2407	22526	48283-036
5	16	6350-01-270-1384	63791	QMB-06
5	17	5950-00-234-0501	80009	108-0538-00
5	18	5961-00-404-6720	80009	151-0223-00
5	19	5961-01-176-1729	80009	151-0188-00
5	20	5961-01-100-1915	80009	151-0254-00
5	21	5961-00-892-8706	80131	2N3904
5	22		57668	TR20JE180E
5	23	5905-01-269-3962	57668	TR20JE 47E
5	24	5905-01-313-0902	57668	TR20JE 39E
5	25		91637	CCF50-2-10000J
5	26	5905-01-269-3934	57668	TR20JE10K0
5	27	5905-00-141-0717	81349	RCR07G473JS
5	28		57668	TR20JE15K0
5	29	5905-00-110-0388	81349	RCR07G104JS
5	30	5905-00-138-1285	81349	RNC60K2001FS
5	31	5905-00-432-0381	81349	RNC55K1001FS
5	32	5905-00-110-7620	81349	RCR07G102JS
5	33	5905-01-269-3944	57668	TR20JE200E
5	34	5905-00-111-4845	81349	RCR07G201JS
5	35	5905-01-092-2835	01121	110A103
5	36		57668	TR20JE240E

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
5	37	5905-01-138-6272	81349	RLR07C2400GS
5	38	5905-00-141-1183	81349	RCR07G101JS
5	39		57668	TR20JE04K7
5	40		91637	CCF50-2-51000J
5	41	5905-00-126-6692	81349	RCR07G620JS
5	42	5905-01-132-1353	34649	43-0005-103
5	43	5905-01-269-3971	57668	TR20JE150E
5	44		91637	CCF50-2-39000J
5	45		57668	TR20JE 56E
5	46	5905-01-089-6665	80294	4310R-101-102
5	47		57668	TR20JE200K
5	48		80009	313-1183-00
5	49		91637	CCF501G20000F
5	50		91637	CCF501G10000F
5	51	5940-01-159-2407	22526	48283-036
5	52	5962-01-309-5733	04713	MC74F244N
5	53	5962-01-263-9620	81349	M38510/34501BCA
5	54		18324	74F32N
5	55	5962-01-123-9647	80009	156-0739-02
5	56	5962-01-026-2489	81349	M38510/07003BCB
5	57	5962-01-069-0420	81349	M38510/32201BEB
5	58	5962-01-069-3045	81349	M38510/10901BPB
5	59		18324	74F11N
5	60	5962-01-031-1918	81349	M38510/30501BCB
5	61		80009	156-3870-00
5	62		27014	74F245PC
5	63	5962-01-211-4665	81349	M38510/34601BRA
5	64		18324	74F153N
5	65	5962-01-027-6863	81349	M38510/30003BCB
5	66	5962-01-066-8393	81349	M38510/08003BCB
5	67	5962-01-307-5783	62786	HM6264ALP-12
5	68		66302	VF410380-00
5	69		80009	160-6496-03
5	70		80009	160-6497-03
5	71		01295	SN74LS245N3
5	72	5962-01-050-0918	81349	M38510/30701BEB
5	73	5962-01-123-1698	12436	6011152-001
5	74		04713	SN74LS244ND
5	75		01295	SN74S138A
5	76	5962-01-174-1376	81349	M38510/33002BCA
5	77	5962-01-135-7401	01295	SN75160N
5	78	5962-01-284-5686	67268	5962-8751901QA
5	79	5962-01-187-6405	28480	1820-2624
5	80	5962-01-198-2549	81349	5962-3833701BEA
5	81		80009	160-6491-03
5	82		80009	160-6492-03
5	83		80009	160-6493-03
5	84		80009	160-6494-03
5	85		80009	160-6495-03
5	86	5962-01-154-2550	01295	SN75162BN
5	87	5962-01-102-0627	81349	M38510/32501BRB

## CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
5	88	5962-01-093-8823	81349	M38510/32401BRB
5	89		80009	156-1216-00
5	90		18324	N74LS260AN
5	91	5962-01-034-9830	81349	M38510/31003BCB
5	92	5962-01-149-2388	89536	3130-363580
5	93	5962-01-031-7030	81349	M38510/30001BCB
5	94	5962-01-034-9832	81349	M38510/31004BCB
5	95	5962-01-286-2906	81349	M38510/07702BEA
5	96	5962-01-058-1539	81349	M38510/30102BCB
5	97	5962-01-192-0183	80009	156-1191-01
5	98	5962-01-263-0558	01295	TL7705AIP
5	99	5961-00-903-2990	81349	JAN1N4372A
5	100	6150-01-307-5083	80009	175-9025-00
6	1	5360-01-270-7192	80009	214-3373-00
6	2		80009	129-0938-00
6	3		80009	211-0304-00
6	4		80009	614-0752-00
6	5		80009	352-0641-00
6	6		80009	377-0550-01
6	7		80009	210-0590-00
6	8		80009	354-0465-01
6	9		80009	333-3378-00
6	10		80009	366-0555-00
6	11		80009	366-2017-00
6	12		80009	366-1833-01
6	13		78189	1220-02-00-0541C
7	1	5961-00-899-8924	80131	1N4152
7	2		18796	RPA10X7R223M50VP T
7	3		55680	UVX1E470MAA1TD
7	4	5980-01-236-6887	80009	150-1109-00
7	5	5905-01-252-8143	80009	311-2181-00
7	6	5905-01-269-3934	57668	TR20JE10K0
7	7	5905-01-269-3933	57668	TR20JE100E
7	8	5905-01-293-2200	80009	263-0099-00
7	9	5930-01-236-6504	80009	260-2088-00
7	10	5930-01-306-1190	80009	260-2224-00
7	11	5962-01-003-2578	94580	10063973-101
7	12	5962-01-050-0918	81349	M38510/30701BEB
7	13	5962-01-117-2488	27014	MM54C165J/883B
7	14	6150-01-307-7162	80009	175-9022-00
8	1	5961-00-899-8924	80131	1N4152
8	2	5961-00-350-8371	80009	152-0333-00
8	3	5961-01-217-9276	80009	152-0794-00
8	4		25403	BYD73G
8	5	5961-01-174-1221	80131	1N5819
8	6	5961-00-923-9763	80009	152-0066-00
8	7	5961-01-181-7430	80009	152-0661-00
8	8		51182	SR1603A
8	9	5961-01-026-5372	80009	152-0400-00
8	10		80009	152-0601-01

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
8	11		56289	36DX681N200AY2P
8	12	5910-01-197-1946	90201	TAC105K035P02
8	13		80009	281-0775-03
8	14	5910-00-098-9281	81349	M39014/05-2237
8	15	5910-01-184-0628	80009	285-1192-00
8	16	5910-00-938-4696	60705	20C114A3
8	17		27914	0251-0004
8	18	5910-01-229-6919	80009	290-0945-00
8	19		84411	TEK265.27 10 400
8	20		84411	TEK291.1 10 100
8	21		56289	672D371
8	22	5910-01-123-8137	56289	672D257H020DM3C
8	23	5910-01-137-8955	56289	672D107H025CG2C
8	24		60935	160/.47/K/100/F
8	25	5910-01-062-0508	80009	281-0773-00
8	26		60935	171/.01K400/C
8	27		56289	173D475X9035W
8	28	5910-01-221-1709	80009	285-1222-00
8	29	5920-00-089-7510	25088	V23327B1A23
8	30		61857	SP5-10A
8	31		71400	TR/MCR 3/4
8	32	5935-01-138-0638	53387	3596-6002
8	33	5940-01-159-2407	22526	48283-036
8	34	5950-01-293-5994	80009	108-1234-00
8	35	5950-01-292-9140	80009	108-1233-00
8	36	5950-01-293-1087	80009	108-1209-00
8	37		00779	G2409-1
8	38	5961-01-078-3606	80009	151-0432-00
8	39	5961-01-217-5926	80009	151-0301-00
8	40	5961-01-311-0630	80009	151-0798-00
8	41	5961-00-930-5325	80131	2N3565
8	42	5961-01-187-8836	81349	JANTX2N2905AL
8	43		80009	151-1195-01
8	44	5961-01-179-3470	81349	JANTX2N2219AL
8	45	5961-01-311-0631	80009	151-0797-00
8	46		81483	IRF730
8	47	5905-00-583-8750	15454	5DA5R0
8	48	5905-00-479-3990	81349	RNC55K1002FS
8	49		91637	CMF55116G29402F
8	50	5905-00-432-6379	81349	RNC55K2491FS
8	51	5905-00-250-5986	81349	RNC55K4992FS
8	52		91637	CMF5516G23202F
8	53	5905-00-627-1080	81349	RNC55J1002FS
8	54	5905-00-243-3503	81349	RNC55J5001BS
8	55	5905-00-340-9696	81349	RNC55K3241FS
8	56	5905-01-054-6212	81349	RLR07C4753FS
8	57		57668	NTR25J-E75K0
8	58	5905-00-142-0957	81349	RNC55K3012FS
8	59	5905-00-412-0819	81349	RNC55K3162FS
8	60	5905-00-759-8896	81349	RCR42G104JS
8	61	5905-00-432-0381	81349	RNC55K1001FS

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
8	62	5905-00-104-8368	81349	RCR07G470JS
8	63	5905-00-348-2709	81349	RNC55K9311FS
8	64	5905-00-432-0414	81349	RNC55K3010FS
8	65	5905-00-107-0656	81349	RCR07G100JS
8	66	5905-00-106-9357	81349	RCR07G750JS
8	67		91637	CMF65116G34002F
8	68	5905-00-431-7828	81349	RNC55K1501FS
8	69	5905-00-432-0429	81349	RNC55K8060FS
8	70	5905-01-110-3091	81349	RWR80SR100FS
8	71	5905-00-141-1183	81349	RCR07G101JS
8	72	5905-00-990-4152	81349	RW69V1R8
8	73	5905-00-412-1121	81349	RCR42G221JS
8	74		91637	CMF55116G23202F
8	75		80009	315-0322-00
8	76	5905-00-182-7507	81349	RNC55K1240FS
8	77		81349	RNC55H499FS
8	78	5905-00-153-2016	81349	RCR42G154JS
8	79	5905-00-004-6118	81349	RNC55K1502FS
8	80	5905-00-295-4768	81349	RNC55J8061FS
8	81	5905-00-116-8566	81349	RCR20G680JS
8	82		91637	RS1A-90-R2000JT
8	83	5905-00-994-7137	81349	RW69V360
8	84	5905-01-236-5510	00213	1200S-5R000J
8	85	5905-00-481-1110	81349	RNC55H4991FS
8	86		57668	TR50J-E30E
8	87	5905-00-432-6388	81349	RNC55K6191FS
8	88	5950-01-293-7567	80009	120-1560-00
8	89	5950-01-294-4697	80009	120-1561-00
8	90	5950-01-269-0908	54937	DMI 500-2044
8	91	5950-01-293-4026	80009	120-1555-00
8	92	5950-01-293-7573	80009	120-1550-00
8	93	5980-01-099-5185	80009	156-0885-00
8	94	5962-01-126-3888	30554	79-9882-3
8	95		27014	LM368H-10
8	96	5962-01-309-8734	12969	UC3525AN
8	97	5962-01-123-8136	80009	156-1225-00
8	98	5962-01-062-5106	13499	351-1271-010
8	99	5962-01-129-2391	27014	LM337-T
8	100	5962-01-109-4231	14933	7901101CB
8	101	5962-01-286-2238	81349	M38510/11201BCA
8	102	5962-01-134-1786	81349	M38510/10104BPB
8	103	5961-01-064-4875	81349	JANTX1N963B-1
8	104	5961-00-936-7719	81483	IR69-6512
8	105	5905-01-111-7808	28480	8159-0005
8	106	6150-01-308-1600	80009	196-2827-00



RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT. FOLD IT AND DROP IT IN THE MAIL!

SOMETHING WRONG WITH THIS PUBLICATION?

FROM (PRINT YOUR UNIT'S COMPLETE ADDRESS)  
 Commander  
 Stateside Army Depot  
 ATTN: AMSTA-US  
 Stateside, N.J. 07703-5007

DATE SENT  
 10 July 1975

PUBLICATION NUMBER TM 11-5840-340-20P	PUBLICATION DATE 23 Jan 78	PUBLICATION TITLE Radar Set AN/PRC-76
--	-------------------------------	--

BE EXACT PIN-POINT WHERE IT IS			
PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO
33			
44		19	
45			

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

For item 2, change the NSN to read: 5835-00-134-9186.  
Reason: Accuracy.

Identify the cover on the junction box (item no. 5).  
Reason: It is a separate item and is not called out on figure 19.

Add the cover of the junction box as an item in the listing for figure 19.  
Reason: Same as above

SAMPLE

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER  
 SSG I. M. DeSpirit of 999-1776

SIGN HERE

TEAR ALONG PERFORATED LINE

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

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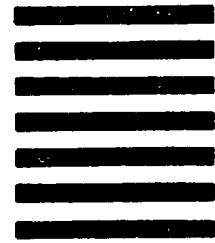


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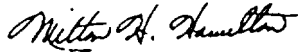
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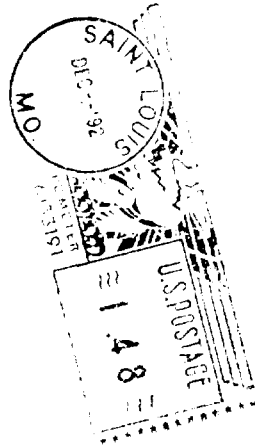
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