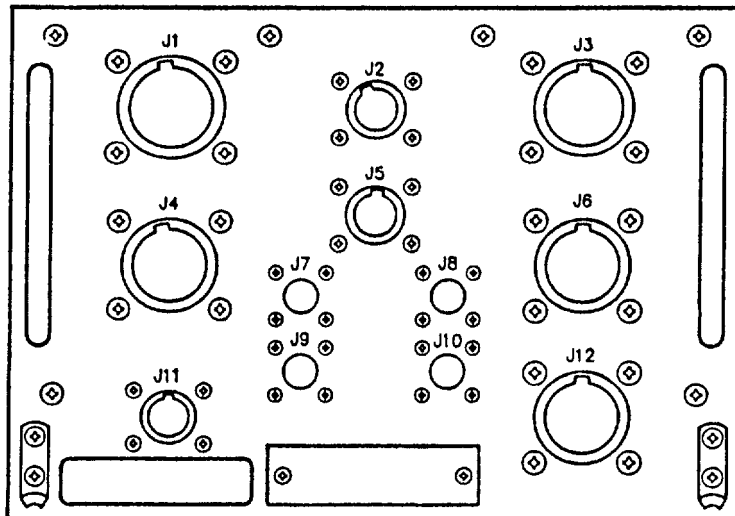


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**TECHNICAL MANUAL
REPAIR PARTS AND SPECIAL TOOLS LIST
DIRECT SUPPORT AND
GENERAL - SUPPORT
DIRECTION FINDER CONTROL
C-11002/USQ
NSN 5895-01-115-9154**

This publication together with TM 32-5811-012-34 supersedes TM 32-5811-012-34&P dated 15 May 1989.



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AUGUST 1993

HEADQUARTERS, DEPARTMENT OF THE ARMY

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 31 August 1993

**DIRECT SUPPORT AND
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
FOR
DIRECTION FINDER CONTROL C-11002/USQ
5895-01-115-9154**

Current as of August 1993

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know 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 at the back of this manual, direct to: Director, U.S. Army CECOM Intelligence Materiel Management Center, ATTN: SELIM-TE, Vint Hill Farms Station, Warrenton, Virginia 22186-5279. A reply will be furnished to you.

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GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST

SECTION I. INTRODUCTION

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 performance of direct support and general support maintenance of the Direction Finder Control C-11002/USQ. It authorizes the requisitioning and issue of spares, repair parts and special tools as indicated by the Source, Maintenance and Recoverability (SMR) codes.

2. General.

In addition to Section I, Introduction, this Repair Parts and Special Tools List (RPSTL) 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. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric sequence. Bulk materials are listed in item name sequence. Repair parts kits are listed separately in their own functional group within Section II. Repair parts for repairable special tools are also listed in this section. Repair parts for repairable special tools are also listed in this section. Items listed are shown on the associated illustrations(s)/ figures(s).

b. Section III - Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE (UOC) column) for the performance of maintenance.

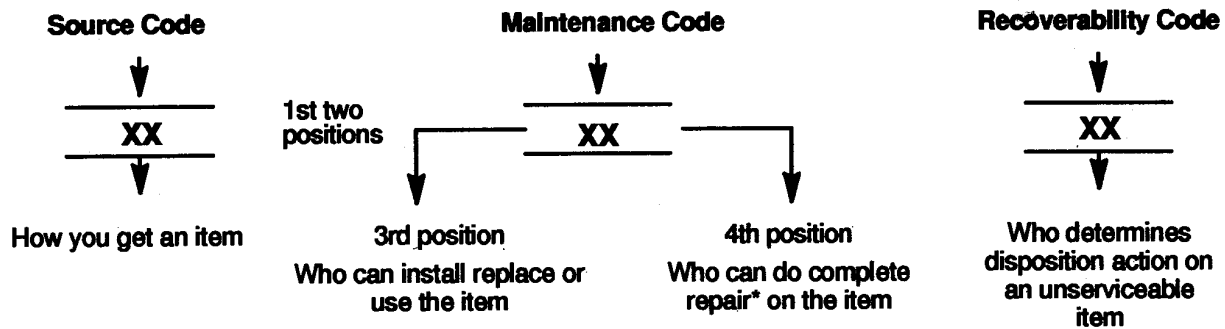
c. Section IV - Cross-Reference Indexes. A list, in National Item Identification Number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphanumeric sequence of all numbers appearing in the listings. The National Stock Numbers (NSNs) and part numbers are cross-referenced to each illustration figure and item number appearance. Figure and item number index lists figure and item numbers in alphanumeric sequence and cross-references NSN, Commercial and Government Entity (CAGE), and Part Numbers.

3. Explanation of Columns (Sections II and III).

a. ITEM NO. (Column (1)). Indicates the number used to identify items called out in the illustration.

b. SMR Code (Column (2)). The Source, Maintenance and Recoverability (SMR) code is a 5-position code containing

supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



* Complete Rear: 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. Explanation of source codes follows:

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

Code	Explanation
PA	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 3rd position of the SMR code.
PB	
PC**	
PD	
PE	
PF	
PG	**NOTE : Items coded PC are subject to deterioration.
KD	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 3rd position of the SMR code. The complete kit must be requisitioned and applied.
KF	
KB	

MO (Made at org AVUM level)	}	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 in the RPSTL. If the item is authorized to you by the 3rd position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.
MF (Made at DS/AVUM level)		
MH (Made at GS level)		
ML (Made at Specialized Repair Activity (SRA))		
MD (Made at Depot)		
AO (Assembled by org AVUM Level)	}	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 level of maintenance indicated by the source code. If the 3rd position code of the SMR code, authorizes you to replace the item, but the source code indicates the items are assembled at a higher level, order the item from the higher level of maintenance.
AF (Assembled by DS/AVUM Level)		
AH (Assembled by GS Category)		
AL (Assembled by SRA)		
AD (Assembled by Depot)		

Code Explanation

- XA - Do not requisition an "XA"-coded item. Order its next higher assembly. (Also, refer to the NOTE below.)
- XB - If an "XB" item is not available from salvage, order it using the CAGE Code 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 CAGE Code 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 level(s) 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 level authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following levels of maintenance.

Code	Application/Explanation
C	- Crew or operator maintenance done within organizational or aviation unit maintenance.
O	- Organizational or aviation unit category can remove, replace, and use the item.
F	- Direct support or aviation intermediate level can remove, replace, and use the item.
H	- General support level can remove, replace, and use the item.
L	- Specialized repair activity can remove, replace, and use the item.
L	- Specialized repair activity can remove, replace, and use the item.
D	- Depot level 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 level with the capability to do complete repair (i.e., perform all authorized repair functions.) (Some limited repair may be done on the item at a lower level of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.) This position will contain one of the following maintenance codes.

Code	Application/Explanation
O	- Organizational or aviation unit is the lowest level that can do complete repair of the item.
F	- Direct support or aviation intermediate is the lowest level that can do complete repair of the item.
H	- General support is the lowest level that can do complete repair of the item.
L	- Specialized repair activity (designate the specialized repair activity) is the lowest level that can do complete repair of the item.
D	- Depot is the lowest level that can do complete repair of the item.

Code	Application/Explanation (Continued)
Z	- Nonrepairable. No repair is authorized.
B	- No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" code item). However, the item may be reconditioned by adjusting, lubricating, etc., at the user level.

(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 Code	Application/Explanation
Z	- Nonrepairable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3d position of SMR Code.
O	- Repairable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit level.
F	- Repairable item. When uneconomically repairable, condemn and dispose of the item at the direct support or aviation intermediate level.
H	- Repairable item. When uneconomically repairable, condemn and dispose of the item at general support level.
D	- Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.
L	- Repairable 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. CAGE (Column 3). The CAGE Code is a five-digit numerical code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item. Refer to AR 708-1.

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 a 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 (insert applicable physical security classification abbreviation, e.g., Phy Sec C1 (C) - Confidential, Phy Sec C1 (S) - Secret, Phy Sec C1 (T) Top Secret).
- (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 item 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 lines(s) of the description (before UOC).
- (7) The usable on code, when applicable (see paragraph 5, Special information).
- (8) In the special Tools List section, the Basis of Issue (BOI) appears as the last line(s) in the entry for each special tool, special TMDE, and other special support equipment. When density of equipment 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. QUANTITY (Column (6)). The QTY (quantity per figure column) 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 (i.e., 5305-01-674-1467).
NSN

NIIN

When using this column to locate an item, ignore the first four digits of the NSN. However, the complete NSN should be used when ordering items by stock number.

- (2) FIGURE column. This column lists the number of the figure where the item is identified/located. The figures are in numerical order in Section II and Section 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 alphanumeric sequence (i.e., vertical arrangement of letter and number combination which places the first letter or digit of each group in order A through Z, followed by the numbers O through 9 and each following letter or digit in like order).

- (1) CAGE column. The CAGE is a five-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.
- (2) PART 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.
- (3) STOCK NUMBER column. This column lists the NSN for the associated part number and manufacturer identified in the PART NUMBER and CAGE 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) FIGURE 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 NSN for the item.
- (4) CAGE column. The CAGE is a five-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.
- (5) PART NUMBER column. It 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 . Use the following subparagraphs as applicable:

a . KITS. Line item entries for repair parts kits appear in a group in Section II (see Table of Contents).

b . INDEX NUMBERS. Items which have the work BULK in the figure column will have an index number shown in the item number column. This index number is a cross-reference between the National Stock Number/Part Number Index and the bulk material list in Section II.

c. MISSING NSNs. NSNs which are missing from D source coded items have been applied for and will be added to this Technical Manual (TM) by future change or revision when they are entered in the Army Master Data File (AMDF). Until the NSNs are established and published, submit an exception requisition to Commander, Communications Electronics Activity-Vint Hill, Attn: SELCE-MR-E-P, Vint Hill Farms Station, Warrenton, Virginia 22186-5144.

6. How to Locate Repair Parts.

a. When NSN 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.

b. When NSN or Part Number is Known.

- (1) First. Using the Index of NSNs and Part Numbers, find the pertinent NSN or Part Number. The NSN Index is in NIIN sequence (see para 4.1(1)). The part numbers in the Part Number Index are

listed in ascending alphanumeric sequence (see para 4.b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

- (2) Second. Turn to 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.

SECTION II. REPAIR PARTS LIST

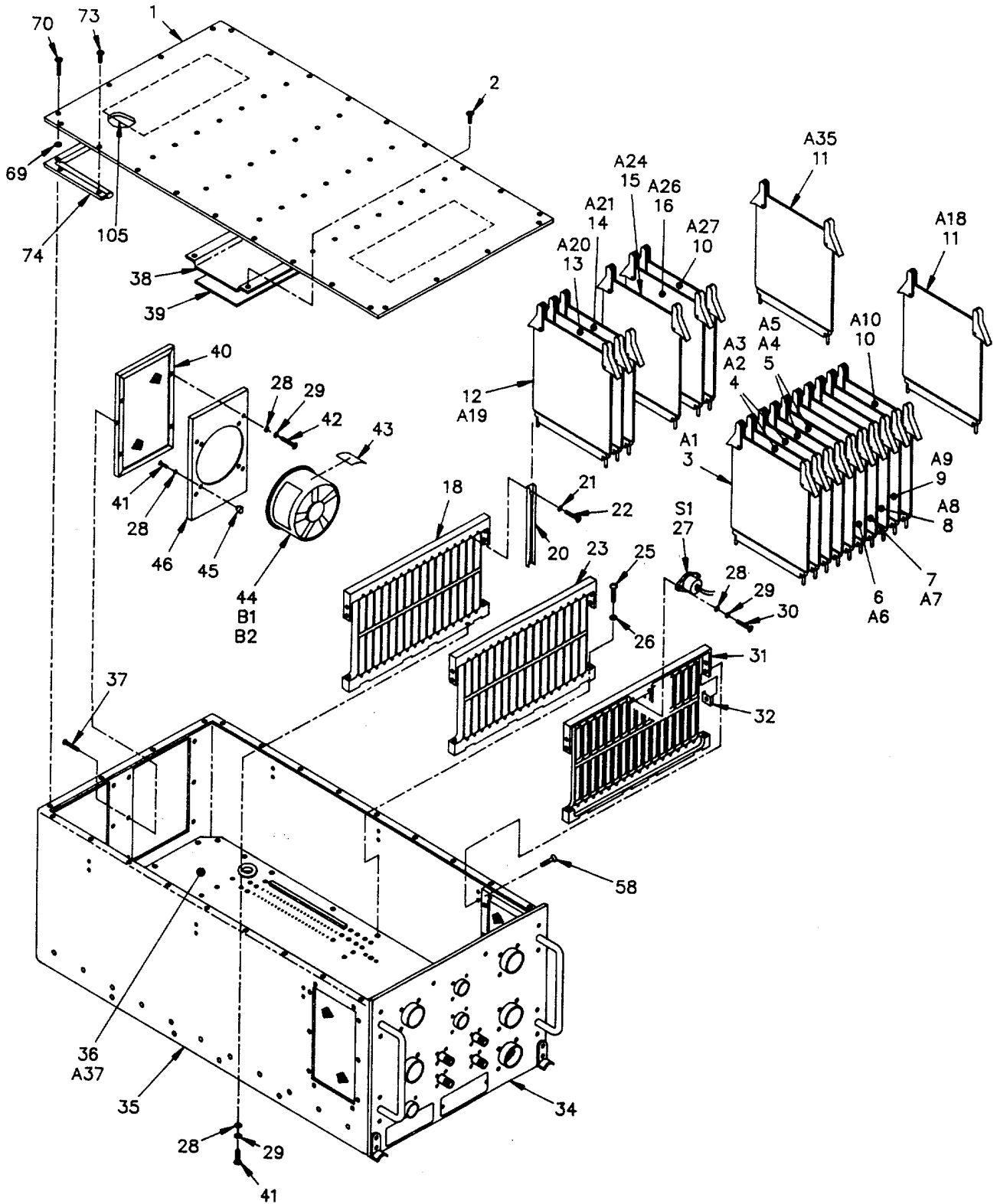


Figure 1. Direction Finder Control C-11002/USQ (1 of 7)

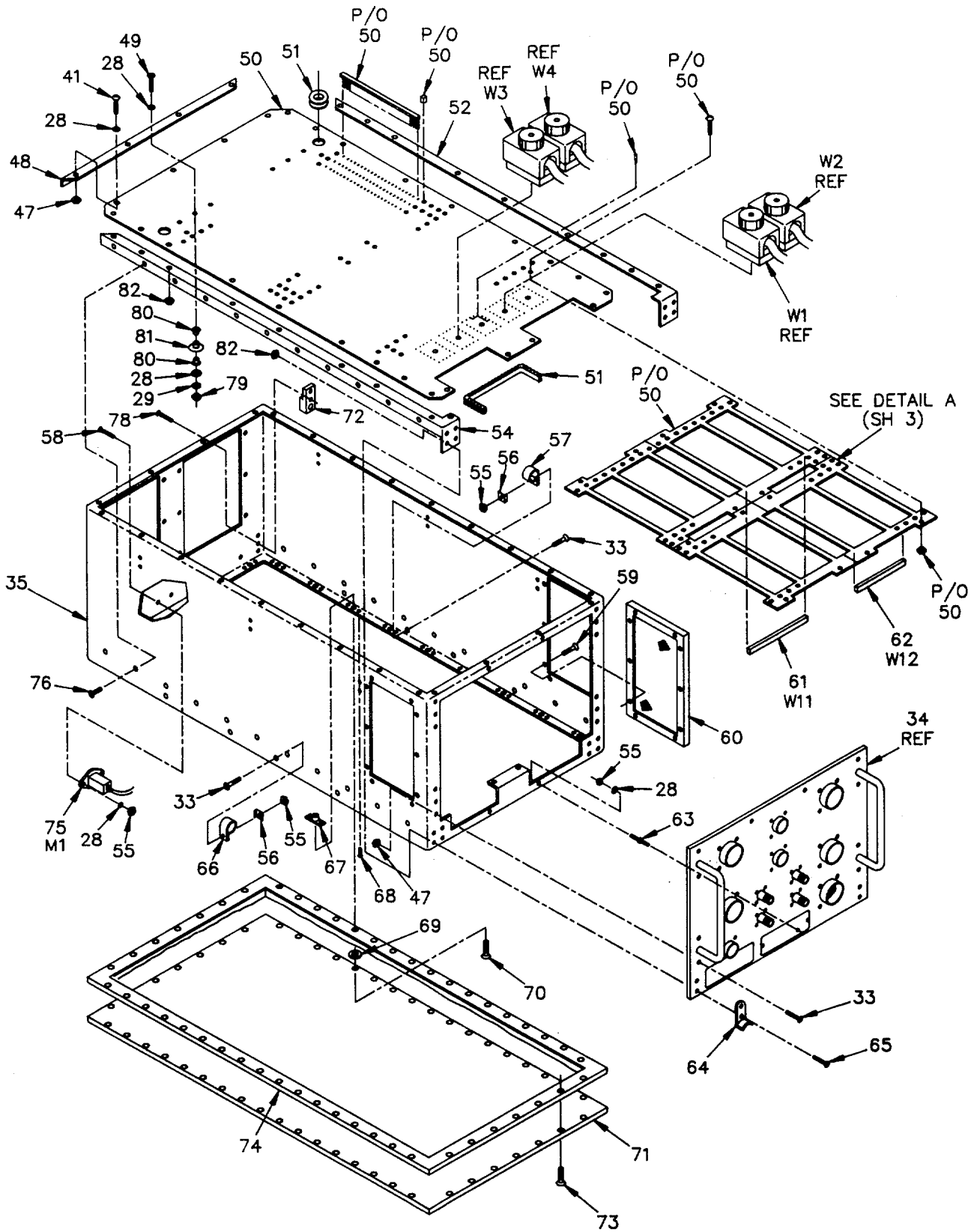


Figure 1. Direction Finder Control C-11002/USQ (2 of 7)

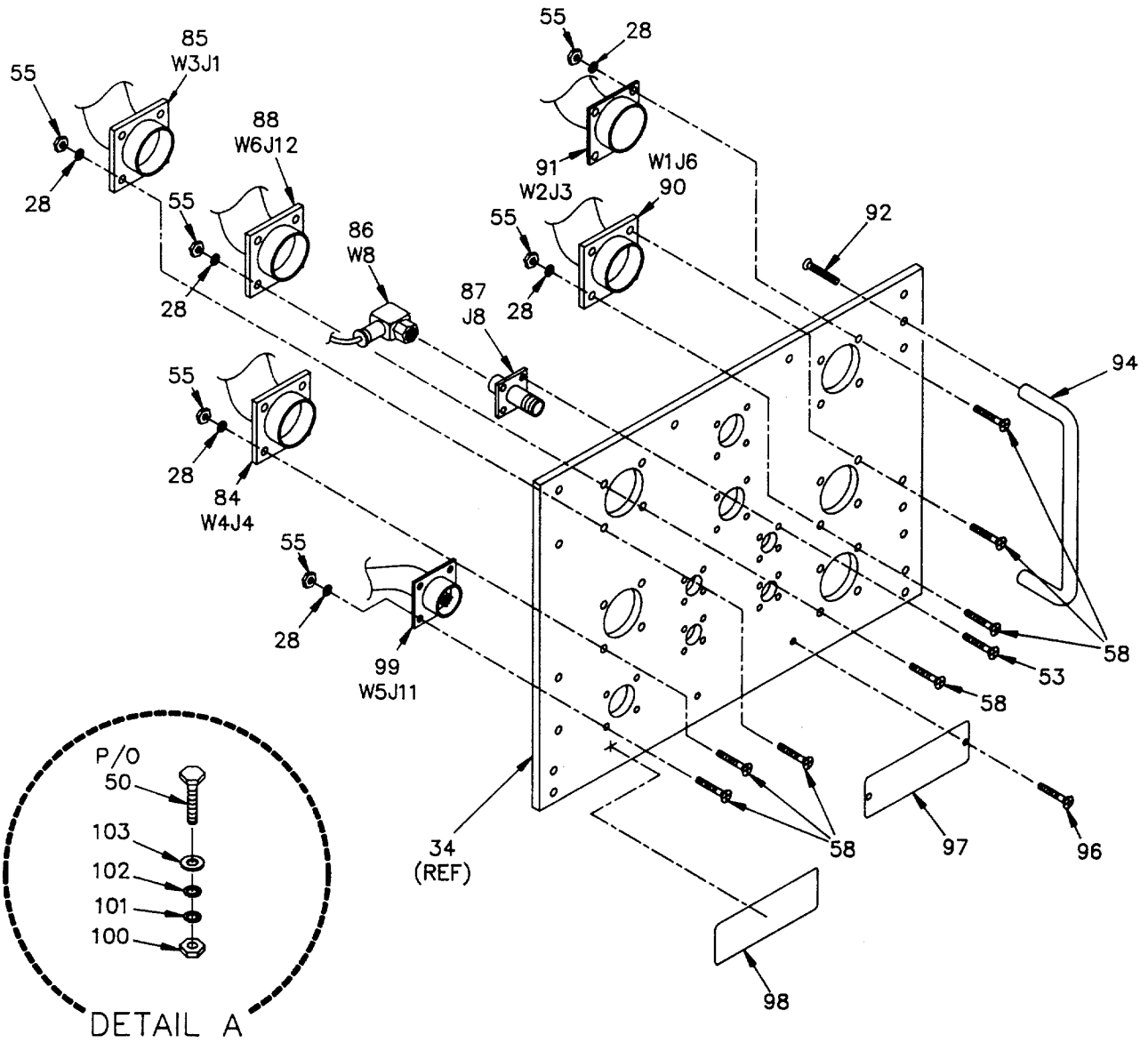


Figure 1. Direction Finder Control C-11002/USQ (3 of 7)

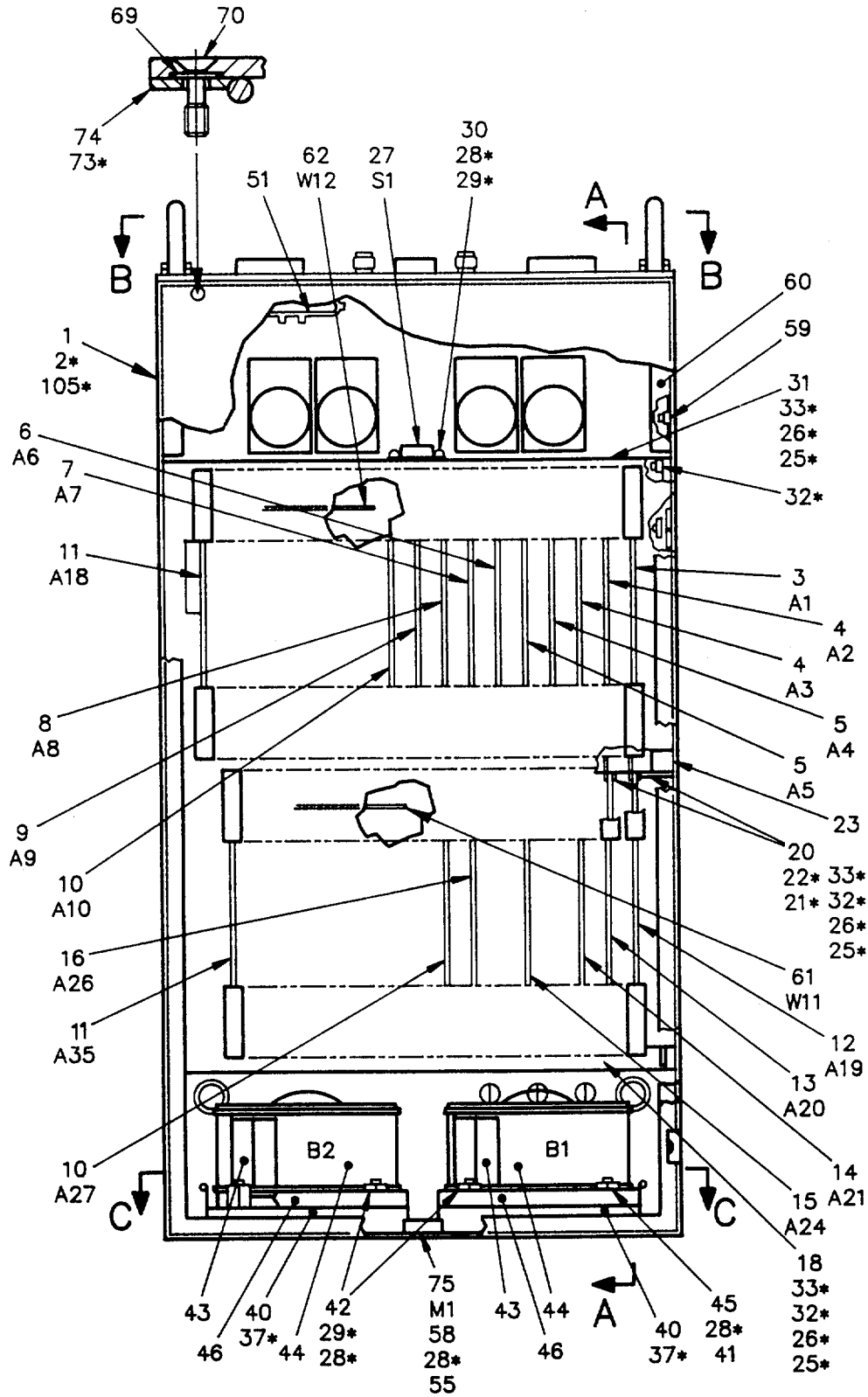
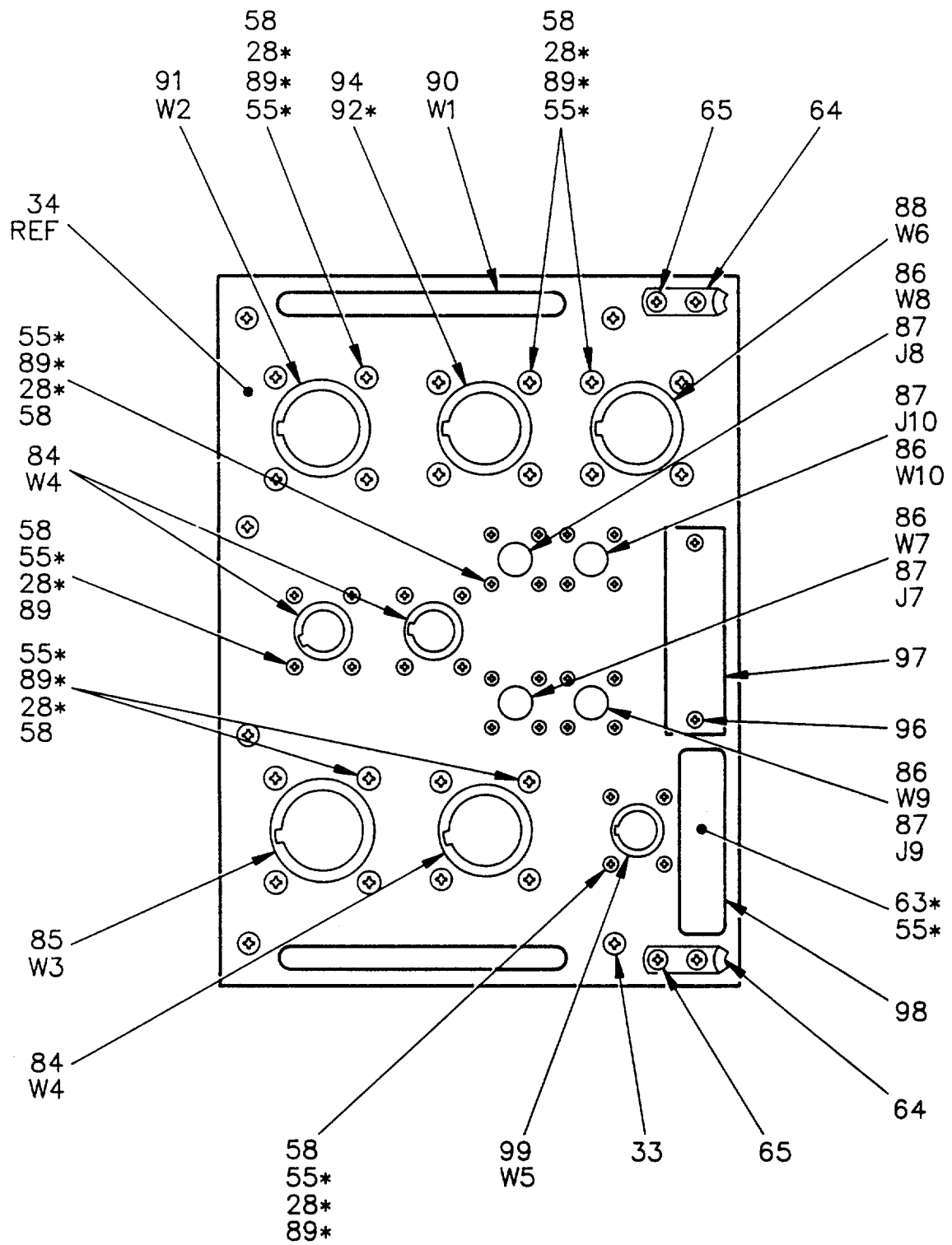


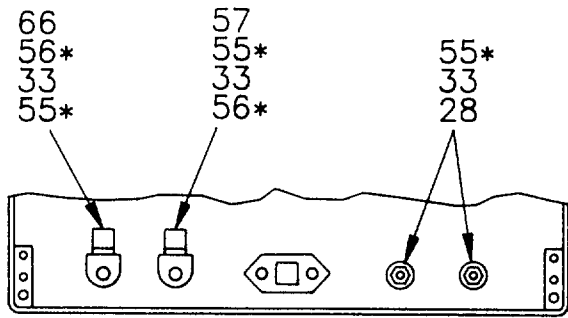
Figure 1. Direction Finder Control C-11002/USQ (4 of 7)



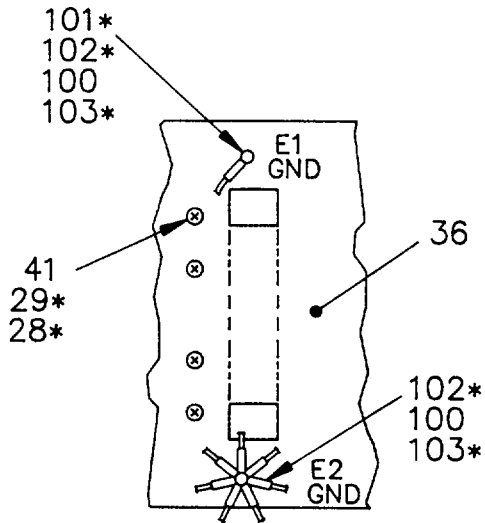
* DENOTES HIDDEN PART

VIEW B-B

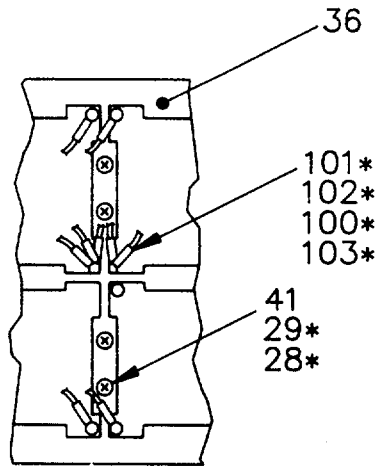
Figure 1. Direction Finder Control C-11002/USQ (5 of 7)



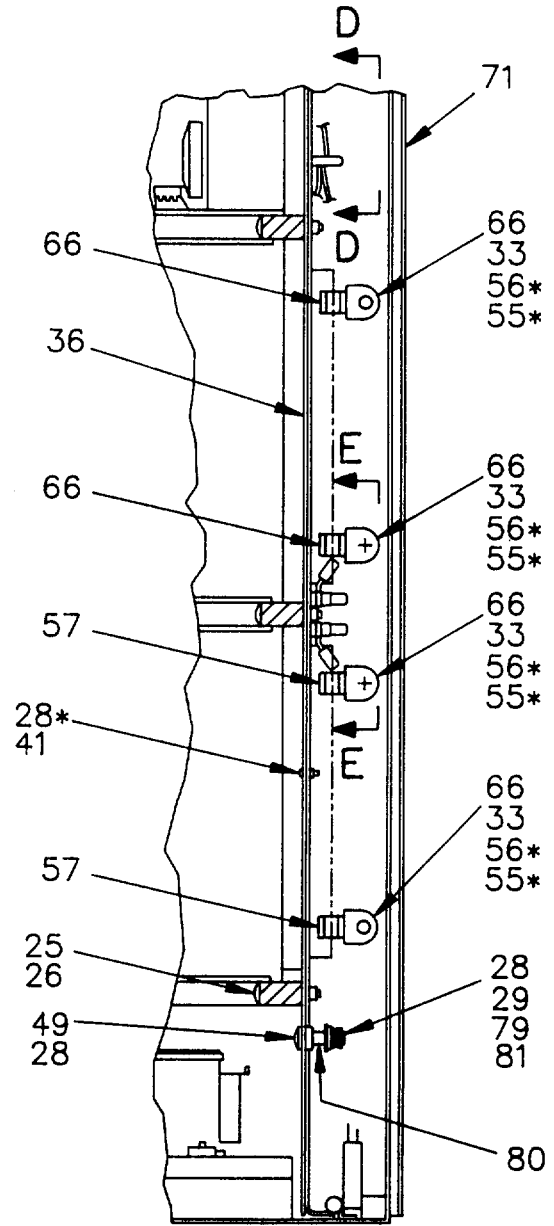
VIEW C-C



VIEW D-D



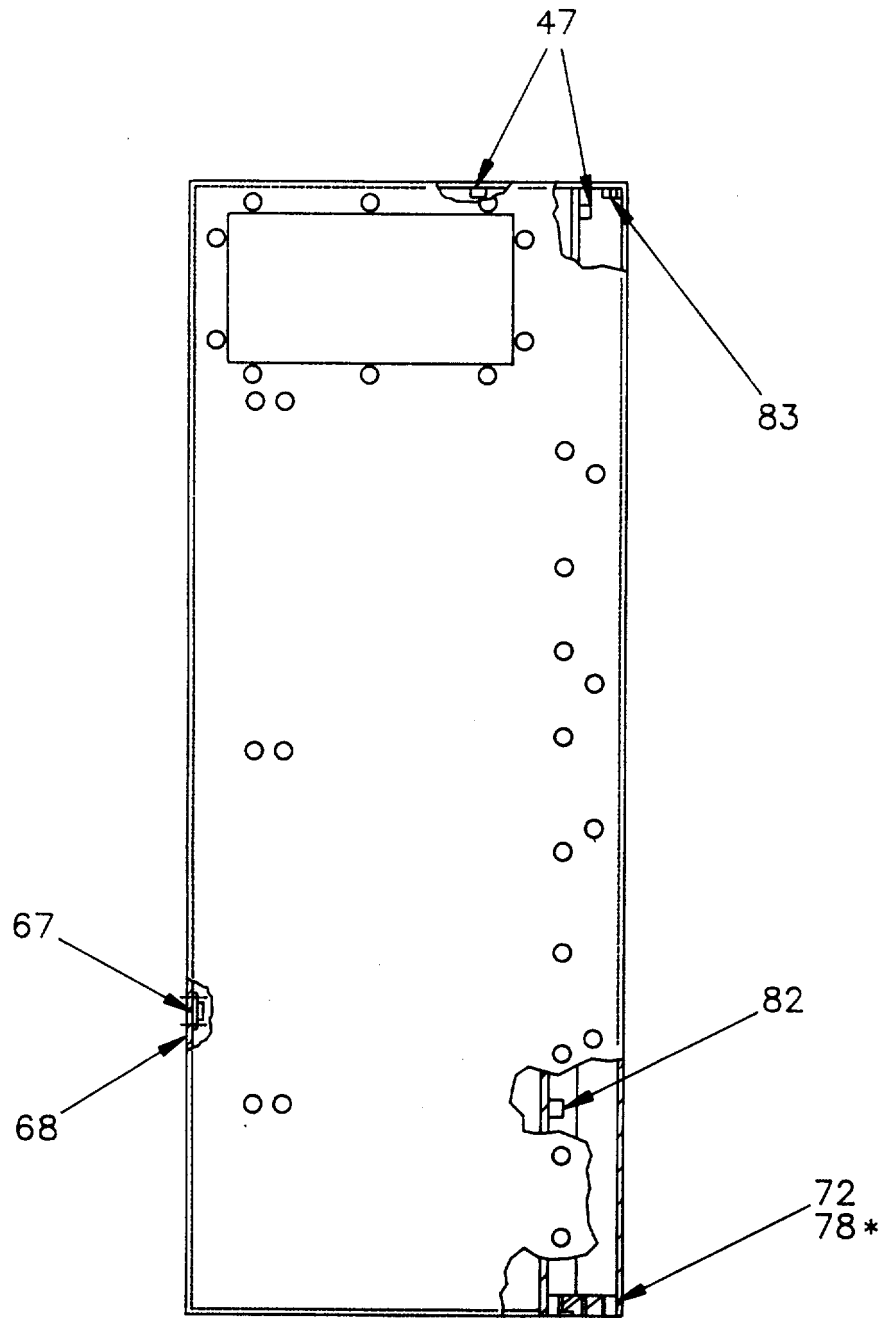
VIEW E-E



VIEW A-A

* DENOTES HIDDEN PART

Figure 1 Direction Finder Control C-11002/USQ (6 of 7)



SIDE VIEW

* DENOTES HIDDEN PART

Figure 1. Direction Finder Control C-11002/USQ (7 of 7)

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 00: FIG. 1 DIRECTION FINDER CONTROL, C-11002/USQ 5065934-1 (57958)	
1	XDHHH	15942	1951-1-4020-7	COVER, ACCESS, TOP	1
2	XDHZZ	96906	MS20426AD3-4	RIVET, SOLID	28
3	PAHHD	28815	10-001134-3	CKT CARD ASSY A1 (SEE FIG. 2)	1
4	PAHHD	28815	10-001044-3	CKT CARD ASSY A2, A3 (SEE FIG. 3)	2
5	PAHHD	28815	10-001054-3	CKT CARD ASSY A4, A5 (SEE FIG. 4)	2
6	PAHHD	28815	10-001064-3	CKT CARD ASSY A6 (SEE FIG. 5)	1
7	PAHHD	28815	10-001074-3	CKT CARD ASSY A7 (SEE FIG. 6)	1
8	PAHHD	28815	10-001084-3	CKT CARD ASSY A8 (SEE FIG. 7)	1
9	PAHHD	28815	10-001144-3	CKT CARD ASSY A9 (SEE FIG. 8)	1
10	PAHHD	57958	C5135419-1	CKT CARD ASSY A10, A27 (SEE FIG. 9)	2
11	PAHHD	57958	C5135413-1	CKT CARD ASSY A18, A35 (SEE FIG. 15)	2
12	PAHHD	28815	10-001094-33	CKT CARD ASSY A19 (SEE FIG. 10)	1
13	PAHHD	28815	10-001104-3	CKT CARD ASSY A20 (SEE FIG. 11)	1
14	PAHHD	28815	10-001124-13	CKT CARD ASSY A21 (SEE FIG. 12)	1
15	PAHHD	57958	C5135423-1	CKT CARD ASSY A24 (SEE FIG. 13)	1
16	PAHHD	28815	10-123804-1	CKT CARD ASSY A26 (SEE FIG. 14)	1
17				NOT USED	
18	XDHHH	15942	1951-1-4297-1	PLATE, MTG, GUIDE	1
19				NOT USED	
20	XDHZZ	18915	35-7B2-10-3	GUIDE, CARD	72
21	XDHZZ	80205	NAS1640-0	WASHER, LOCK	144
22	XDHZZ	80205	NAS1635-00-2	SCREW, MACHINE	144
23	XDHHH	28815	12-123817-1	PLATE, MTG, GUIDE	1
24				NOT USED	
25	XDHZZ	96906	MS51957-34	SCREW, MACHINE	6
26	XDHZZ	96906	MS15795-806	WASHER, FLAT	6
27	PAHZZ	81349	M24236/1-0525	SWITCH, THRMSTC, S1	1
28	XDHZZ	96906	MS15795-803	WASHER, FLAT	101
29	XDHZZ	96906	MS35338-135	WASHER, LOCK	27
30	XDHZZ	96906	MS51957-13	SCREW, MACHINE	2
31	XDHHH	15942	1951-1-4297-2	PLATE, MTG GUIDE	1
32	XDHZZ	08524	FFN6010-4-C	NUT, SLFLKG, CL	12
33	XDHZZ	96906	MS24693-C4	SCREW, MACHINE	22
34	XDHZZ	15942	1951-1-4022-1	PANEL, FRONT	1
35	XDDDD	15942	1951-1-5001-1	CHAS, ELEC	1
36	XDDDD	15942	1951-1-3002-1	CONTACT ASSY, A37	1
37	XDHZZ	96906	MS24693-C3	SCREW, MACHINE	20
38	XDHZZ	15942	1951-1-4020-502	BRACKET	2
39	XDHZZ	71643	R-10460-1/8THK	SPONGE	2
40	XDHZZ	28815	16-119521-1	PANEL, INTK, AIR	2
41	XDHZZ	96906	MS51957-14	SCREW, MACHINE	40
42	XDHZZ	96906	MS51957-18	SCREW, MACHINE	8
43	XDHZZ	15942	1951-1-2039-1	PLATE, ID	2

SECTION II

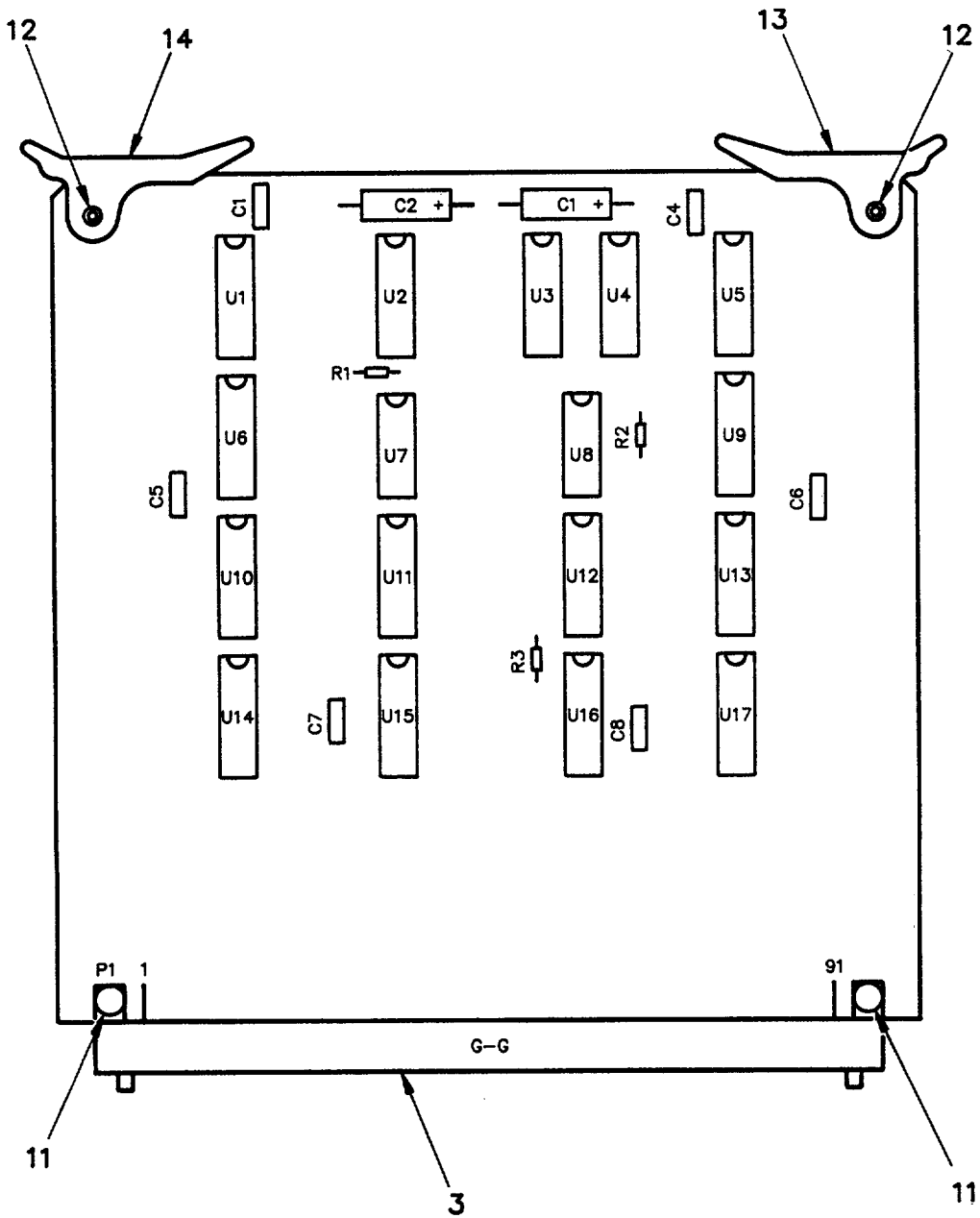
TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
44	PAHZZ	82877	027743	FAN, VANEAXIAL, B1, B2	2
45	XDHZZ	82877	271166	CLP, RIM CLENCH	8
46	XDHZZ	28815	12-119599-1	SPACER, FAN	2
47	XDHZZ	46384	FE-440	NUT, SLFLKG, CL	30
48	XDHZZ	15942	1951-1-5001-504	BRACKET, REAR	1
49	XDHZZ	96906	MS51957-19	SCREW, MACHINE	3
50	XDDDD	28815	16-119506-1	PLATE, CONN	1
51	XDHZZ	96906	MS21266-2N	GROMMET, PLAS	1
52	XDHZZ	15942	1951-1-5001-503	BRACKET, SIDE	1
53	XDHZZ	15942	1951-1-1039-1	SCREW, MACHINE	16
54	XDHZZ	15942	1951-1-5001-502	BRACKET, SIDE	1
55	XDHZZ	15653	H01-04	NUT, SLFLKG, HEX	48
56	XDHZZ	95987	D140	WASHER, SADDLE	10
57	XDHZZ	51705	CLN-3/16	CLAMP, LOOP	3
58	XDHZZ	96906	MS24693-C5	SCREW, MACHINE	46
59	XDHZZ	80205	NAS1189E04P6L	SCREW, SLFLKG	20
60	XDHZZ	28815	16-119505-1	PANEL, EXH, AIR	2
61	MHHZZ	57958	5066283-2	BUS, BAR	1
62	MHHZZ	57958	5066283-1	BUS, BAR	1
63	XDHZZ	46384	CFHC440-4	STUD, SLFLKG, CL	2
64	XDHZZ	94867	HDH-4	HOOK, HOLDDOWN	2
65	XDHZZ	96906	MS51957-46	SCREW, MACHINE	4
66	XDHZZ	51705	CLN-5/16	CLAMP, LOOP	9
67	XDHZZ	15653	MK 1301-04	NUT, PLAIN, PL	52
68	XDHZZ	96906	MS20426AD2-3	RIVET, SOLID	104
69	XDHZZ	96906	MS15795-802	WASHER, FLAT	52
70	XDHZZ	15942	1951-1-3001-1	SCR, EXT RLVBODY	52
71	XDHHH	15942	1951-1-4021-1	COVER, ACS, BOT	1
72	XDHZZ	28815	12-119606-1	PLATE, SUPPORT	2
73	XDHZZ	96906	MS20426AD2-4	RIVET, SOLID	44
74	XDHZZ	28815	16-119513-1	SHLD GSKT, ELEK	2
75	PAHZZ	81349	M7796/6-002	METER, TIME TOTAL	1
76	XDHZZ	96906	MS20426AD4-5	RIVET, SOLID	30
77				NOT USED	
78	XDHZZ	80205	NAS1189EO6P7L	SCREW, SLFLKG	4
79	XDHZZ	80205	NAS671C4	NUT, PLAIN, HEX	3
80	XDHZZ	08863	N276	INSULATOR, NYLON	6
81	XDHZZ	81349	SE26XFOI	TERMINAL, STUD	3
82	XDDZZ	46384	FE-632	NUT, SLFLKG, CL	6
83	XDHZZ	46384	FE-832	NUT, SLFLKG, CL	4
84	XDHHH	15942	1951-1-4016-1	CABLE ASSY, SP W4 (SEE FIG. 19)	1
85	XDHHH	15942	1951-1-4015-1	CABLE ASSY, SP W3 (SEE FIG. 18)	1
86	PAHHH	15942	1951-1-3086-1	CABLE ASSY, RF W9 (SEE FIG. 23)	1
86A	XDHHH	15942	1951-1-3087-1	CABLE ASSY, RF W7 (SEE FIG. 22)	1
86B	XDHHH	15942	1951-1-3087-2	CABLE ASSY, RF W8 (SEE FIG. 22)	1
86C	PAHHH	15942	1951-1-3087-3	CABLE ASSY, RF W10 (SEE FIG. 22)	1
87	PAHZZ	26805	3180-2242-00	ADAPTER, CONN	4
88	XDHHH	15942	1951-1-4018-1	CABLE ASSY, SP W6 (SEE FIG. 21)	1
89	XDHZZ	96906	MS35335-57	WASHER, LOCK	8
90	XDHHH	15942	1951-1-4013-1	CABLE ASSY, SP W1 (SEE FIG. 16)	1
91	XDHHH	15942	1951-1-4014-1	CABLE ASSY, SP W2 (SEE FIG. 17)	1
92	XDHZZ	96906	MS24693-C47	SCREW, MACHINE	4

SECTION II

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
93				NOT USED	
94	XDHZZ	06540	10350-SS-0832-7	HANDLE, BOW	2
95				NOT USED	
96	XDHZZ	96906	MS51957-11	SCREW, MACHINE	2
97	XDHZZ	57958	C5074128-5	PLATE, IDENT	1
98	XDHZZ	57958	C5114167-1	LABEL, IDENTIFICATION	1
99	XDHHH	15942	1951-1-4017-1	CABLE ASSY, SP W5 (SEE FIG. 20)	1
100	XDHZZ	96906	MS35649-284	NUT, PLAIN, HEX	9
101	XDHZZ	96906	MS15795-807	WASHER, FLAT	8
102	XDHZZ	96906	MS35335-59	WASHER, LOCK	9
103	XDHZZ	96906	MS35338-137	WASHER, LOCK	9
104				NOT USED	
105	XDHZZ	57958	5066389-1	LABEL, DF CONT CCA	2
END OF FIGURE					



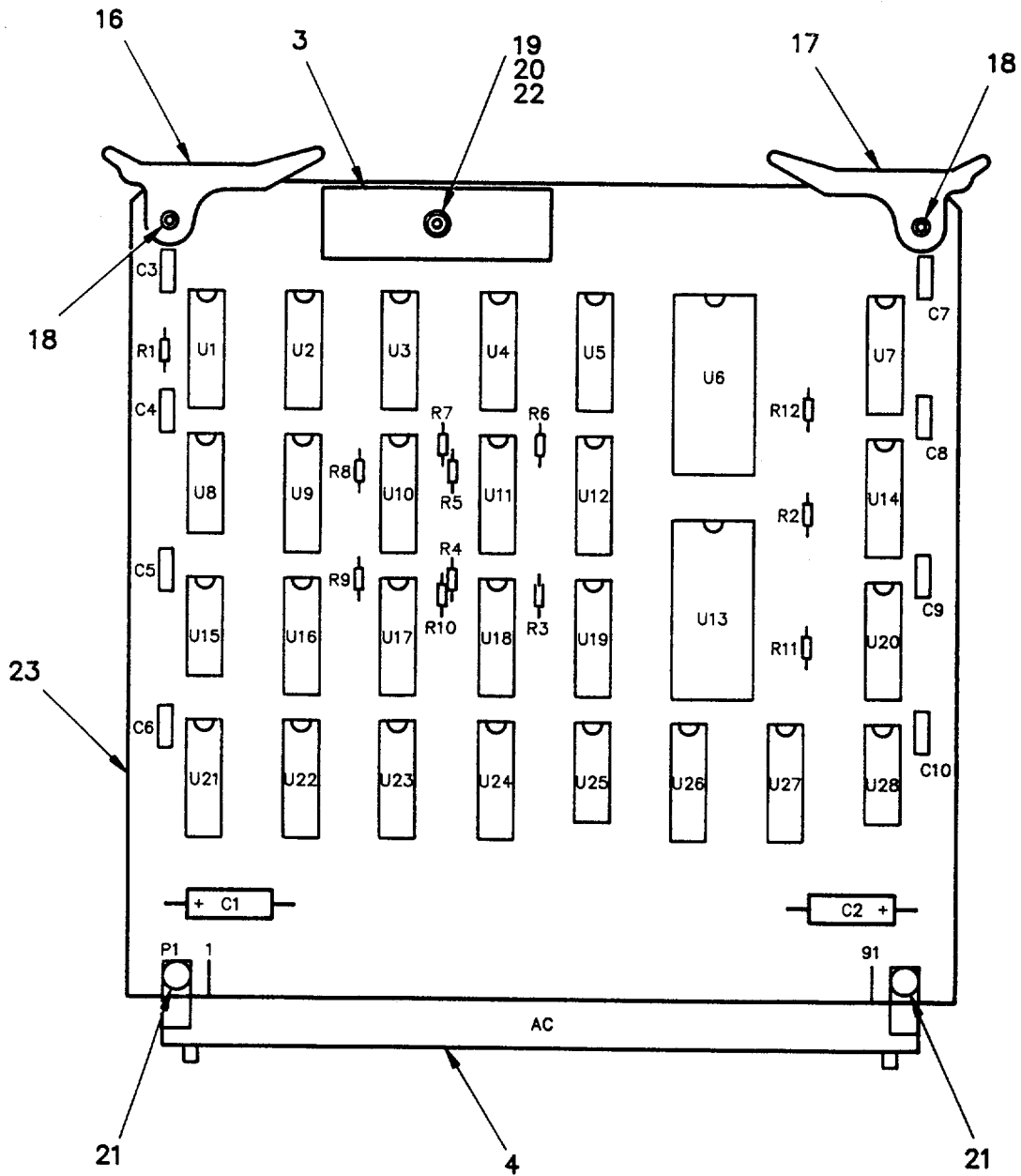
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C1	1	C7	1	U1	5	U7	9	U13	5
C2	2	C8	1	U2	6	U8	9	U14	5
C3	2	P1	3	U3	7	U9	5	U15	10
C4	1	R1	4	U4	8	U10	5	U16	10
C5	1	R2	4	U5	5	U11	10	U17	5
C6	1	R3	4	U6	5	U12	10		

Figure 2. Display Multiplexer Circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 01: FIG. 2 DISPLAY MULTIPLEXER CIRCUIT CARD ASSEMBLY (A1) 10-001 134-3 (28815)	
1	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	6
2	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELECTLT	2
3	PAHZZ	28815	16-001069-77	CONN, PLUG, ELEC	1
4	PAHZZ	81349	RCR05G102JP	RES, FXD, CMPSN	3
5	PAHZZ	01295	SNJ54LS151J	MICROCKT, DGTL	8
6	PAHZZ	81349	M38510/00302BCX	MICROCKT, DGTL	1
7	PAHZZ	81349	M8340102M6800JB	RESISTOR NTWK	1
8	PAHZZ	81349	M8340102M4700JB	RESISTOR NTWK	1
9	PAHZZ	81349	M38510/00303BCB	MICROCKT, DGTL	2
10	PAHZZ	81349	M38510/01309BEB	MICROCKT, DGTL	4
11	XBHZZ	96906	MS20470AD2-5	RIVET, SOLID	2
12	PAHZZ	91506	14007-1P4	PIN, SPRING	2
13	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
14	PAHZZ	91506	14009-1P14	RTNR-JCTR, CARD	1
15	XA	28815	12-001133-1	PRINTED WRG BD	1
END OF FIGURE					



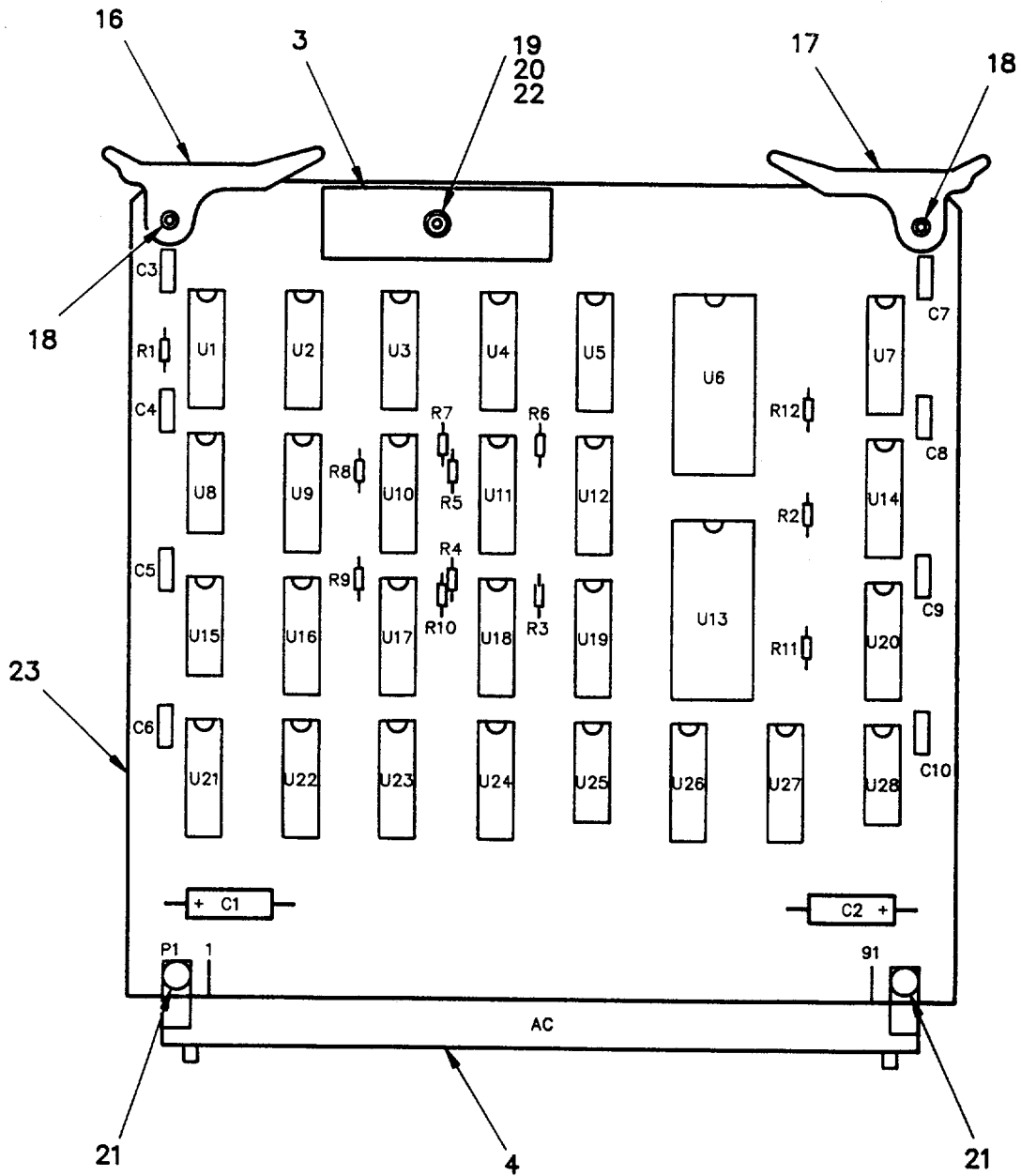
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C1	1	P1	4	R11	5	U10	9	U21	13
C2	1	R1	5	R12	5	U11	9	U22	9
C3	2	R2	5	U1	6	U12	6	U23	14
C4	2	R3	5	U2	6	U13	7	U24	12
C5	2	R4	5	U3	6	U14	6	U25	15
C6	2	R5	5	U4	6	U15	10	U26	14
C7	2	R6	5	U5	6	U16	11	U27	13
C8	2	R7	5	U6	7	U17	12	U28	10
C9	2	R8	5	U7	6	U18	12		
C10	2	R9	5	U8	8	U19	12		
J1	3	R10	5	U9	9	U20	11		

Figure 3. Arithmetic Logic Unit Circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 02 GROUP 03: FIG. 3 ARITHMETIC LOGIC UNIT CIRCUIT CARD ASSEMBLY (A2, A3) 10-001044-3 (28815)	
1	PAHZZ	81349	M39003/01-2511	CAP FXD, ELCTLT	2
2	PAHZZ	81349	M39014/01-1513	CAP FXD, CER	8
3	XDHZZ	81312	TP8-8	CONN, RCPT, ELEC	1
4	PAHZZ	28815	16-001069-13	CONN, RCPT, ELEC	1
5	PAHZZ	81349	RCR05G202JP	RES, FXD, CMPSN	12
6	PAHZZ	07623	9338DM0B	MICROCKT, DGTL	8
7	PAHZZ	81349	M38510/01101BJB	MICROCKT, DGTL	2
8	PAHZZ	81349	M38510/00105BCB	MICROCKT, DGTL	1
9	PAHZZ	27014	DM54367J/883C	MICROCKT, DGTL	4
10	PAHZZ	81349	M38510/00302BCB	MICROCKT, DGTL	2
11	PAHZZ	81349	M38510/01309BEB	MICROCKT, DGTL	2
12	PAHZZ	81349	M38510/01404BEB	MICROCKT, DGTL	4
13	PAHZZ	27014	DM54173J/883	MICROCKT, DGTL	2
14	PAHZZ	01295	SNJ54368AJ	MICROCKT, DGTL	2
15	PAHZZ	81349	M38510/00701BCB	MICROCKT, DGTL	1
16	XDHZZ	91506	14009-1P14	RTNR-EJCTR CARD	1
17	PAHZZ	91506	14009-1P12	RTNR-EJCTR CARD	1
18	XDHZZ	91506	14007-1P4	PIN, SPRING	2
19	XDHZZ	96906	MS51957-5	SCREW	1
20	XDHZZ	96906	MS35649-224	NUT	1
21	XDHZZ	96906	MS20470AD2-5	RIVET	2
22	XDHZZ	96906	MS15795-802	WASHER	1
23	XA	28815	12-001043-1	PRINTED WRG BD	1
END OF FIGURE					



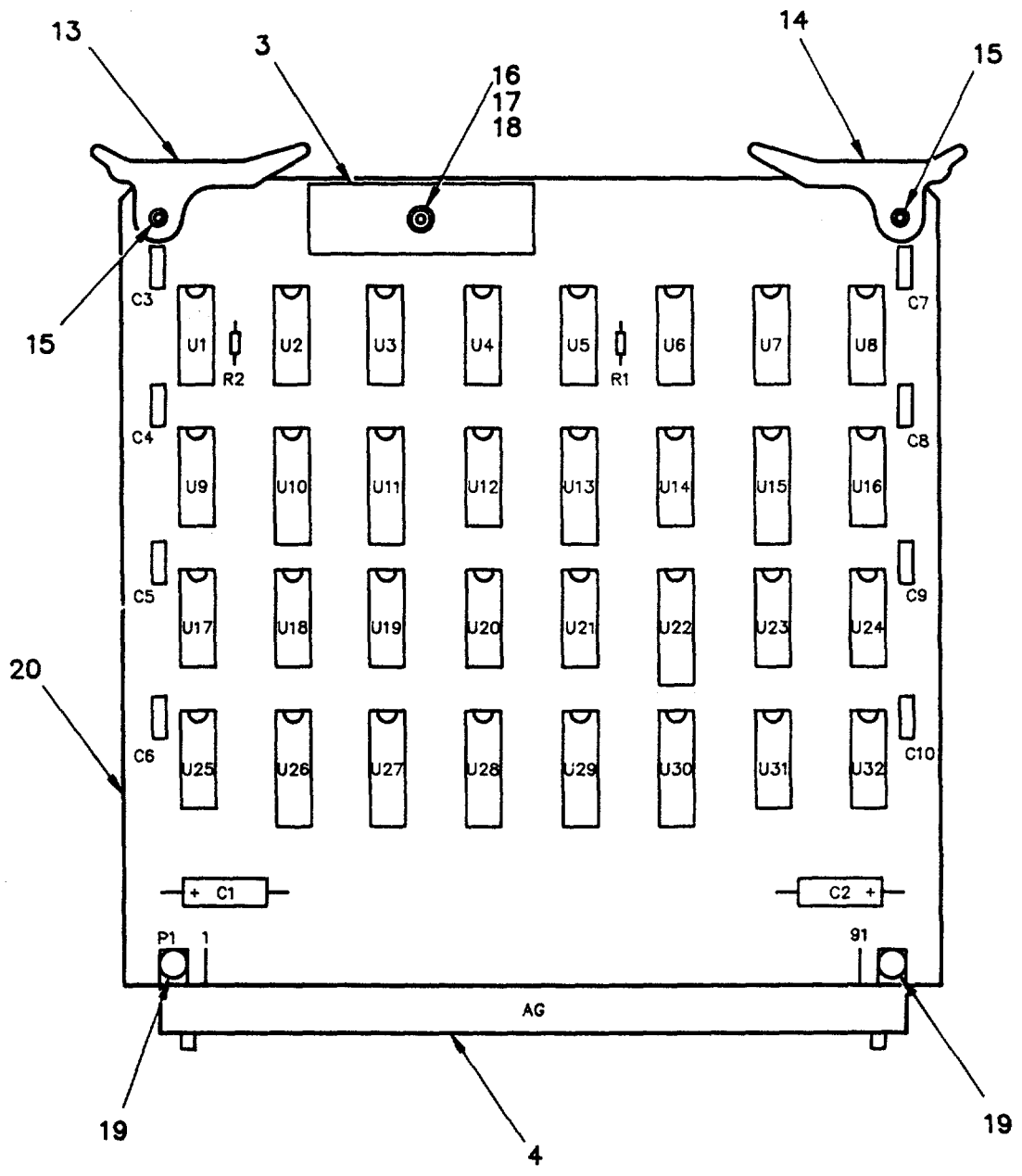
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C1	1	P1	4	R11	5	U10	9	U21	13
C2	1	R1	5	R12	5	U11	9	U22	9
C3	2	R2	5	U1	6	U12	6	U23	14
C4	2	R3	5	U2	6	U13	7	U24	12
C5	2	R4	5	U3	6	U14	6	U25	15
C6	2	R5	5	U4	6	U15	10	U26	14
C7	2	R6	5	U5	6	U16	11	U27	13
C8	2	R7	5	U6	7	U17	12	U28	10
C9	2	R8	5	U7	6	U18	12		
C10	2	R9	5	U8	8	U19	12		
J1	3	R10	5	U9	9	U20	11		

Figure 4. Program Counter I/O Circuit Card Assembly

SECTION II

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 04 GROUP 05: FIG. 4 PROGRAM COUNTER I/O CIRCUIT CARD ASSEMBLY (A4, A5) 10-001054-3 (28815)	
1	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELCTLT	2
2	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	8
3	XDHZZ	81312	TP8-8	CONN, RCPT, ELEC	1
4	PAHZZ	28815	16-001069-15	CONN, RCPT, ELEC	1
5	PAHZZ	81349	RCR05G20ZJP	RES, FXD, CMPSN	12
6	PAHZZ	81349	M38510/01702BEB	MICROCKT, DGTL	8
7	PAHZZ	81349	M38510/00303BCB	MICROCKT, DGTL	2
8	PAHZZ	81349	M38510/0110BJX	MICROCKT, DGTL	1
9	PAHZZ	81349	M38510/00701BCB	MICROCKT, DGTL	4
10	PAHZZ	01295	SNJ5485J	MICROCKT, DGTL	2
11	PAHZZ	01295	SNJ54298J	MICROCKT, DGTL	2
12	PAHZZ	27014	DM54367J-883C	MICROCKT, DGTL	4
13	PAHZZ	81349	M38510/01309BEB	MICROCKT, DGTL	2
14	PAHZZ	81349	M38510/00302BCB	MICROCKT, DGTL	2
15	PAHZZ	27014	DM54173J/883	MICROCKT, DGTL	1
16	PAHZZ	91506	14009-1PI4	RTNR-EJCTR, CARD	1
17	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
18	PAHZZ	91506	14007-1P4	PIN, SPRING	2
19	XDHZZ	96906	MS35649-224	NUT	1
20	XDHZZ	96906	MS51957-5	SCREW	1
21	XDHZZ	96906	MS51859-1	WASHER	2
22	XDHZZ	96906	MS20470AD2-5	RIVET	1
23	XA	28815	12-001053-1	PRINTED WRG BD	
				END OF FIGURE	



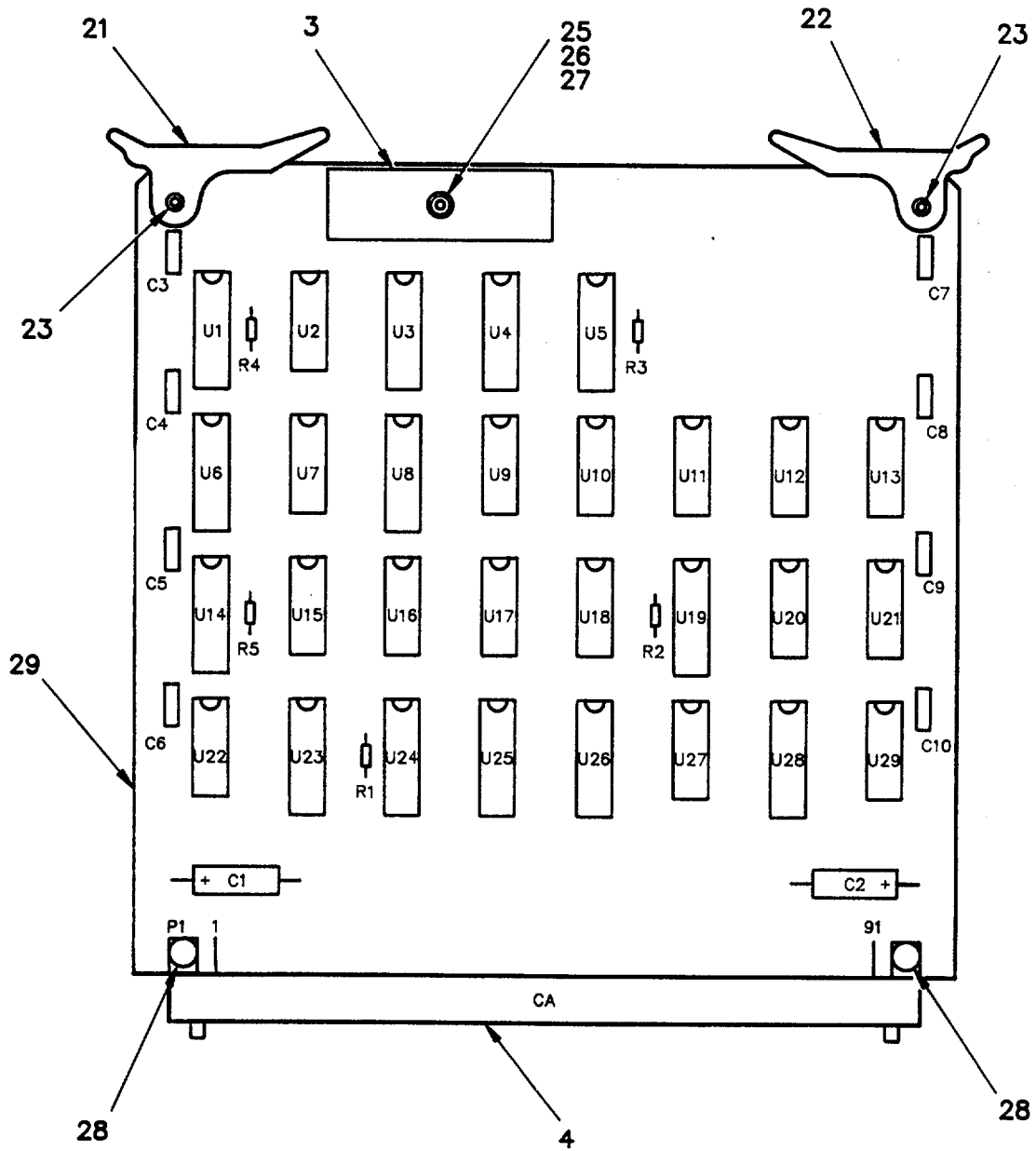
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C2	1	P1	4	U8	6	U18	6	U28	8
C3	2	R1	5	U9	6	U19	6	U29	8
C4	2	R2	6	U10	8	U20	10	U30	11
C5	2	U1	6	U11	9	U21	6	U31	12
C6	2	U2	6	U12	6	U22	9	U32	10
C7	2	U3	6	U13	8	U23	6		
C8	2	U4	7	U14	6	U24	6		
C9	2	U5	6	U15	9	U25	10		
C10	2	U6	6	U16	6	U26	8		

Figure 5. Flag-Jump Logic circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 06: FIG. 5 FLAG-JUMP LOGIC CIRCUIT CARD ASSEMBLY (A6) 10-001064-3 (28815)	
1	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELCTLT	2
2	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	8
3	XDHZZ	81312	TP8-8	CONN, RCPT, ELEC	1
4	PAHZZ	28815	16-001069-17	CONN, RCPT, ELEC	1
5	PAHZZ	81349	RCRO5G202JP	RES, FXD, CMPSN	2
6	PAHZZ	81349	M38510/00205BCB	MICROCKT, DGTL	17
7	PAHZZ	81349	M38510/000105BCX	MICROCKT, DGTL	1
8	PAHZZ	07263	9312DMOB	MICROCKT, DGTL	5
9	PAHZZ	01295	SNJ54155J	MICROCKT, DGTL	3
10	PAHZZ	81349	M38510/008028CB	MICROCKT, DGTL	3
11	PAHZZ	07623	93L22DMOB	MICROCKT, DGTL	2
12	PAHZZ	81349	M38510/00302BCB	MICROCKT, DGTL	1
13	PAHZZ	91506	14009-1P14	RTNR-EJCTR, CARD	1
14	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
15	PAHZZ	91506	14007-1P4	PIN, SPRING	2
16	XDHZZ	96906	MS35649-224	NUT	1
17	XDHZZ	96906	MS51957-5	SCREW	1
18	XDHZZ	96906	MS15795-802	WASHER	1
19	XDHZZ	96906	MS20470AD2-5	RIVET	2
20	XA	28815	12-001063-1	PRINTED WRG BD	1
END OF FIGURE					



REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
C1	1	J1	3	U4	9	U14	9	U24	17
C2	1	P1	4	U5	10	U15	12	U25	17
C3	2	R1	6	U6	7	U16	14	U26	17
C4	2	R2	6	U7	8	U17	16	U27	19
C5	2	R3	6	U8	7	U18	14	U28	17
C6	2	R4	6	U9	11	U19	17	U29	16
C7	2	R5	6	U10	12	U20	12		
C8	2	U1	7	U11	13	U21	18		
C9	2	U2	8	U12	14	U22	12		
C10	2	U3	7	U13	15	U23	20		

Figure 6. Instruction Decoder circuit Card Assembly

SECTION II

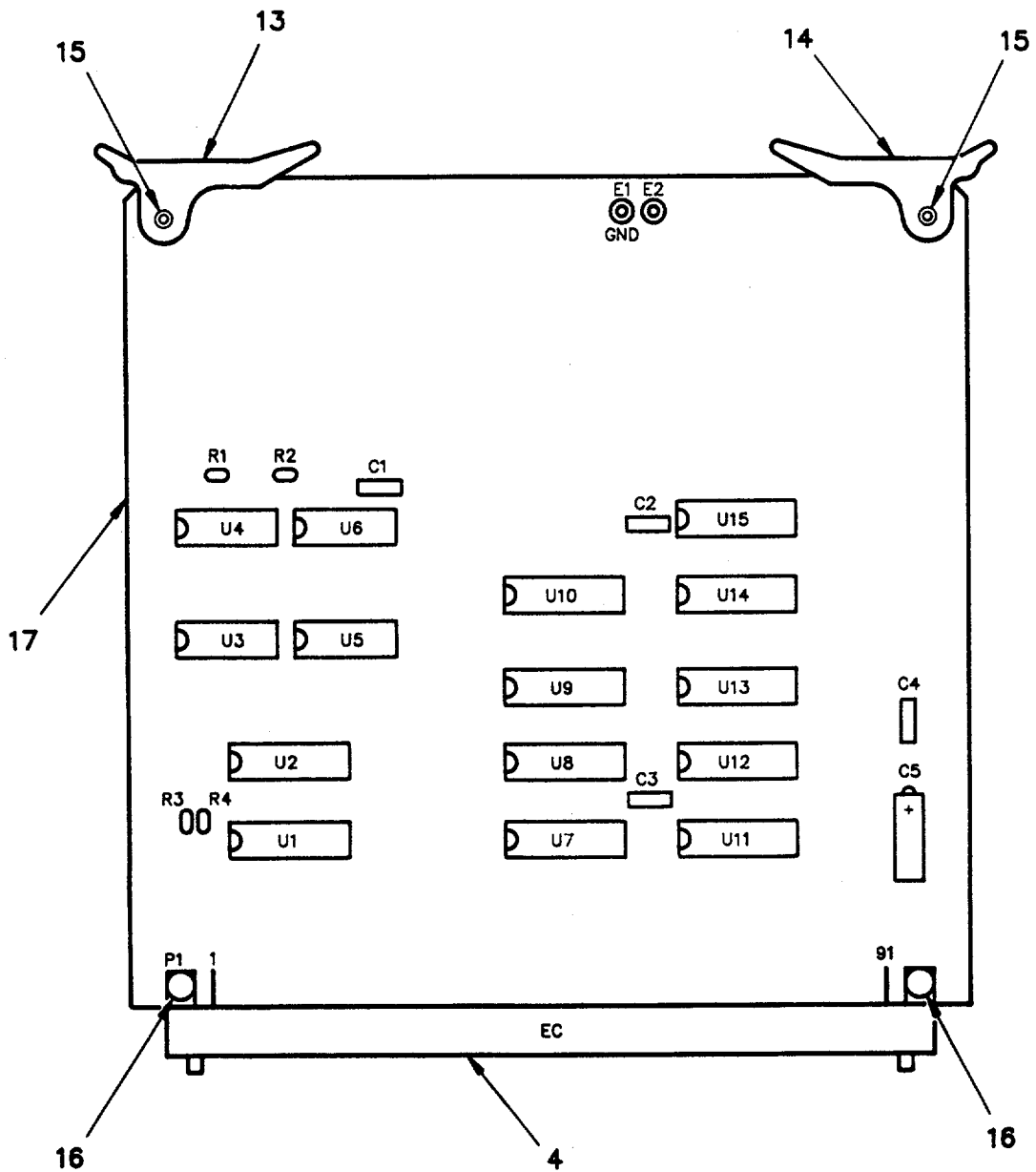
TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 07: FIG. 6 INSTRUCTION DECODER CIRCUIT CARD ASSEMBLY (A7) 10-001074-3 (28815)	
1	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELCTLT	2
2	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	8
3	XDHZZ	81312	TP8-8	CONN, RCPT, ELEC	1
4	PAHZZ	28815	16-001069-31	CONN, RCPT, ELEC	1
5				NOT USED	
6	PAHZZ	81349	RCRO5G202JP	RES, FXD, CMPSN	5
7	PAHZZ	07263	9312DMOB	MICROCKT, DGTL	4
8	PAHZZ	01295	SNJ54H101J	MICROCKT, DGTL	2
9	PAHZZ	81349	M38510/01404BEB	MICROCKT, DGTL	2
10	PAHZZ	81349	M38510/01309BEB	MICROCKT, DGTL	1
11	PAHZZ	81349	M38510/07401BCX	MICROCKT, DGTL	1
12	PAHZZ	81349	M38510/00105BCB	MICROCKT, DGTL	4
13	PAHZZ	81349	M38510/00302BCB	MICROCKT, DGTL	1
14	PAHZZ	81349	M38510/00104BCB	MICROCKT, DGTL	3
15	PAHZZ	81349	M38510/08001BCX	MICROCKT, DGTL	1
16	PAHZZ	81349	M38510/00103BCB	MICROCKT, DGTL	2
17	PAHZZ	01295	SNJ54298J	MICROCKT, DGTL	5
18	PAHZZ	81349	M38510/00701BCB	MICROCKT, DGTL	1
19	PAHZZ	01295	SNJ54155J	MICROCKT, DGTL	1
20	PAHZZ	81349	M38510/01601BCB	MICROCKT, DGTL	1
21	PAHZZ	91506	14007-1P4	PIN, SPRING	2
22	XDHZZ	96906	MS20470AD2-5	RIVET	2
23	XDHZZ	96906	MS15795-802	WASHER	1
24				NOT USED	
25	XDHZZ	96906	MS51957-5	SCREW	1
26	XDHZZ	96906	MS35649-224	NUT	1
27				NOT USED	
28				NOT USED	
29	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
30	PAHZZ	91506	14009-1PI4	RTNR-EJCTR, CARD	1
31	XA	28815	12-001073-1	PRINTED WRG BD	1
END OF FIGURE					

SECTION II

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 08: FIG. 7 PROCESSOR TIMING CIRCUIT CARD ASSEMBLY (A8) 10-001084-3 (28815)	
1	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELCTLT	2
2	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	8
3	PAHZZ	81349	M39003/01-2499	CAP, FXD, ELCTLT	1
4	XDHZZ	81312	TP8-8	CONN, RCPT, ELEC	1
5	PAHZZ	28815	16-001069-33	CONN, RCPT, ELEC	1
6	PAHZZ	81349	RCR05G202JP	RES, FXD, COMP	16
7	PAHZZ	81349	RCR05G153JP	RES, FXD, COMP	1
8	PAHZZ	81349	M38510/00102BCB	MICROCKT, DGTL	2
9	PAHZZ	81349	M38510/00201BCB	MICROCKT, DGTL	1
10	PAHZZ	01295	SNJ54H102J	MICROCKT, DGTL	3
11	PAHZZ	81349	M38510/01202BCB	MICROCKT, DGTL	1
12	PAHZZ	81349	M38510/02305BCB	MICROCKT, DGTL	2
13	PAHZZ	81349	M38510/00104BCB	MICROCKT, DGTL	3
14	PAHZZ	81349	M38510/00103BCB	MICROCKT, DGTL	3
15	PAHZZ	81349	M38510/00203BCB	MICROCKT, DGTL	3
16	PAHZZ	81349	M38510/00101BCB	MICROCKT, DGTL	2
17	PAHZZ	81349	M38510/00205BCB	MICROCKT, DGTL	1
18	PAHZZ	01295	SNJ54368AJ	MICROCKT, DGTL	1
19	PAHZZ	01295	SNJ5432J	MICROCKT, DGTL	1
20	PAHZZ	81349	M38510/01405BEB	MICROCKT, DGTL	2
21	PAHZZ	81349	M38510/36001BEX	MICROCKT, DGTL	1
22	PAHZZ	01295	SNJ54298J	MICROCKT, DGTL	1
23	PAHZZ	01295	SNJ54155J	MICROCKT, DGTL	1
24	PAHZZ	81349	M38510/00303BCB	MICROCKT, DGTL	1
25	PAHZZ	91506	14009-1P14	RTNR-EJCTR CARD	1
26	PAHZZ	91506	14009-1P12	RTNR-EJCTR CARD	1
27	PAHZZ	91506	14007-1P4	PIN, SPRING	2
28	XDHZZ	96906	MS35649-224	NUT	1
29	XDHZZ	96906	MS51957-5	SCREW	1
30	XDHZZ	96906	MS15795-802	WASHER	1
31	XDHZZ	96906	MS20470AD2-5	RIVET	2
32	PAHZZ	28815	17-123590	OSCILLATOR, RF	1
33	XA	28815	12-001083-1	PRINTED WRG BD	1
				END OF FIGURE	



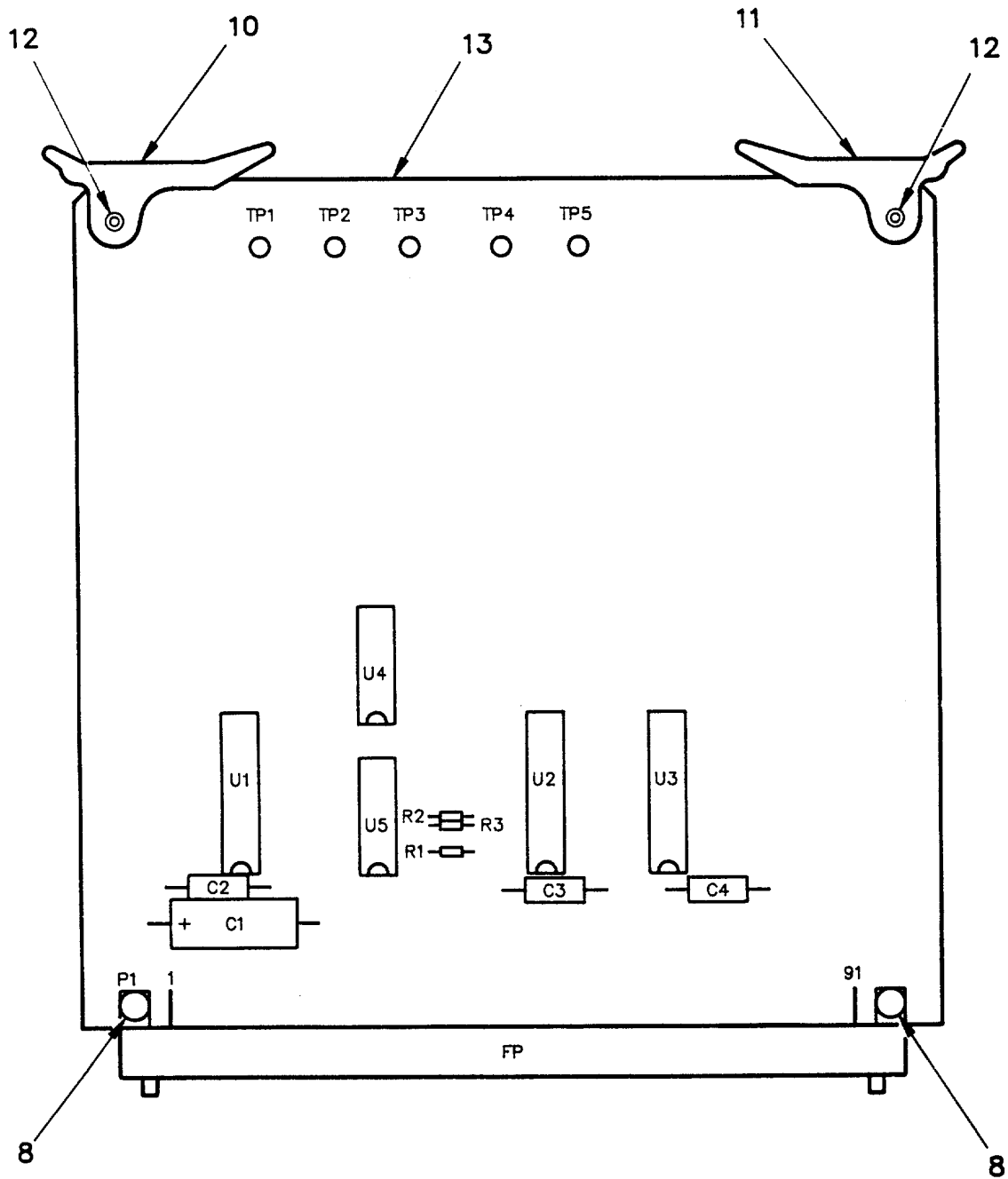
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C2	1	E2	3	R4	7	U5	10	U10	11	U15	12
C3	1	P1	4	U1	8	U6	10	U11	8		
C4	1	R1	5	U2	9	U7	8	U12	9		
C5	2	R2	5	U3	10	U8	9	U13	11		

Figure 8. Read Only Memory Extender Circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 09: FIG. 8 ROM EXTENDER CIRCUIT CARD ASSEMBLY (A9) 10-001144-3 (Z8815)	
1	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	4
2	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELCTLT	1
3	XDHZZ	81349	SE11XC01S	STUD, TERMINAL	2
4	PAHZZ	28815	16-001069-53	CONN, RCPT, ELEC	1
5	PAHZZ	81349	RCR05G102JP	RES, FXD, CMPSN	2
6	PAHZZ	81349	RCR05G471JP	RES, FXD, CMPSN	1
7	PAHZZ	81349	RCROSG681JP	RES, FXD, CMPSN	1
8	PAHZZ	81349	M8340102M4700JB	RES NTWK	3
9	PAHZZ	81349	M8340102M6800JB	RES NTWK	3
10	PAHZZ	81349	M38510/00303BCB	MICROCKT, DGTL	4
11	PAHZZ	01295	SNC54368AJ	MICROCKT, DGTL	4
12	PAHZZ	81349	M38510/00302BCB	HICROCKT, DGTL	1
13	PAHZZ	91506	14009-1P14	RTNR-EJCTR, CARD	1
14	PAHZZ	91506	14009-1PI2	RTNR-EJCTR, CARD	1
15	PAHZZ	91506	14007-1P4	PIN, SPRING	2
16	XDHZZ	96906	MS20470AD2-5	RIVET	2
17	XA	28815	12-001143-1	PRINTED WRG BD	1
END OF FIGURE					



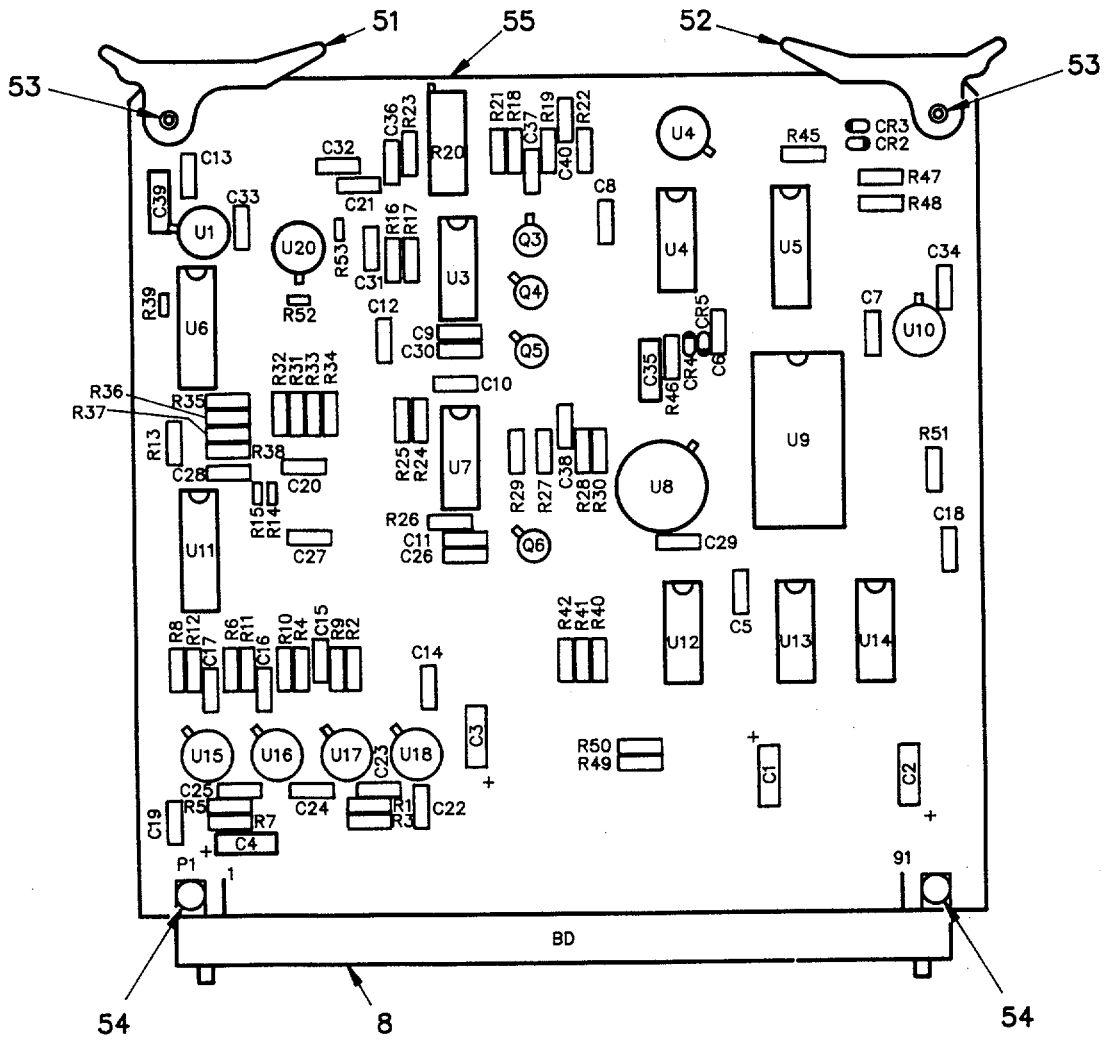
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C1	2	C4	1	R2	3	TP2	9	TP5	9	U3	6
C2	1	P1	7	R3	3	TP3	9	U1	6	U4	4
C3	1	R1	3	TP1	9	TP4	9	U2	6	U5	5

Figure 9. 8K Memory Buffer Circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 10, GROUP 11: FIG. 9 8K MEMORY BUFFER CIRCUIT CARD ASSEMBLY (A1O, A27) C5135419-1	
1	PAHZZ	81349	M39014/05-2291	CAP	3
2	PAHZZ	81349	M39003/01-5432	CAP	1
3	PAHZZ	81349	RLRO5C1002FP	RES	3
4	PAHZZ	81349	M38510/30501BCX	MICROCKT	1
5	PAHZZ	81349	M38510/30502BCX	MICROCKT	1
6	PAHZZ	81349	M38510/32403BRX	MICROCKT	3
7	PAHZZ	28815	16-001069-55	CONNECTOR	1
8	XDHZZ	96906	MS20470AD2-5	RIVET, SOLID	2
9	XDHZZ	81349	SE16XC01	TERMINAL, STUD	5
10	PAHZZ	91506	14009-IP14	RTNR-EJCTR, CARD	1
11	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
12	PAHZZ	91506	14007-1P4	PIN, SPRING	2
13	XA	57958	C5135422-1	PRINTED WRG BD	1
				END OF FIGURE	



REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
CR2	2	C17	5	C37	5	R13	14	R34	27	U4	39
CR3	2	C18	5	C38	5	R14	15	R35	28	U5	40
CR4	2	C19	5	C39	6	R15	15	R36	29	U6	41
CR5	2	C20	5	C40	5	R16	13	R37	30	U7	42
C1	3	C21	5	C41	5	R18	16	R38	31	U8	43
C2	4	C22	5	E1	7	R19	17	R39	14	U9	44
C3	3	C23	5	E2	7	R20	18	R40	15	U10	45
C4	4	C24	5	P1	8	R21	19	R41	15	U11	41
C5	5	C25	5	Q3	10	R22	20	R42	15	U12	46
C6	5	C26	5	Q4	11	R23	20	R45	32	U13	46
C7	5	C27	5	Q5	12	R24	13	R46	33	U14	46
C8	5	C28	5	Q6	11	R25	21	R47	34	U15	47
C9	5	C29	5	R1	13	R26	22	R48	35	U16	47
C10	5	C30	5	R2	13	R27	23	R49	14	U17	47
C11	5	C31	5	R3	13	R28	17	R50	14	U18	47
C12	5	C32	5	R4	13	R29	20	R51	34	U20	48
C13	5	C33	5	R5	13	R30	17	R52	35A	U21	49
C14	5	C34	5	R6	13	R31	25	R53	35A	U22	50
C15	5	C35	6	R7	13	R32	20	U1	36		
C16	5	C36	5	R8	13	R33	26	U3	38		

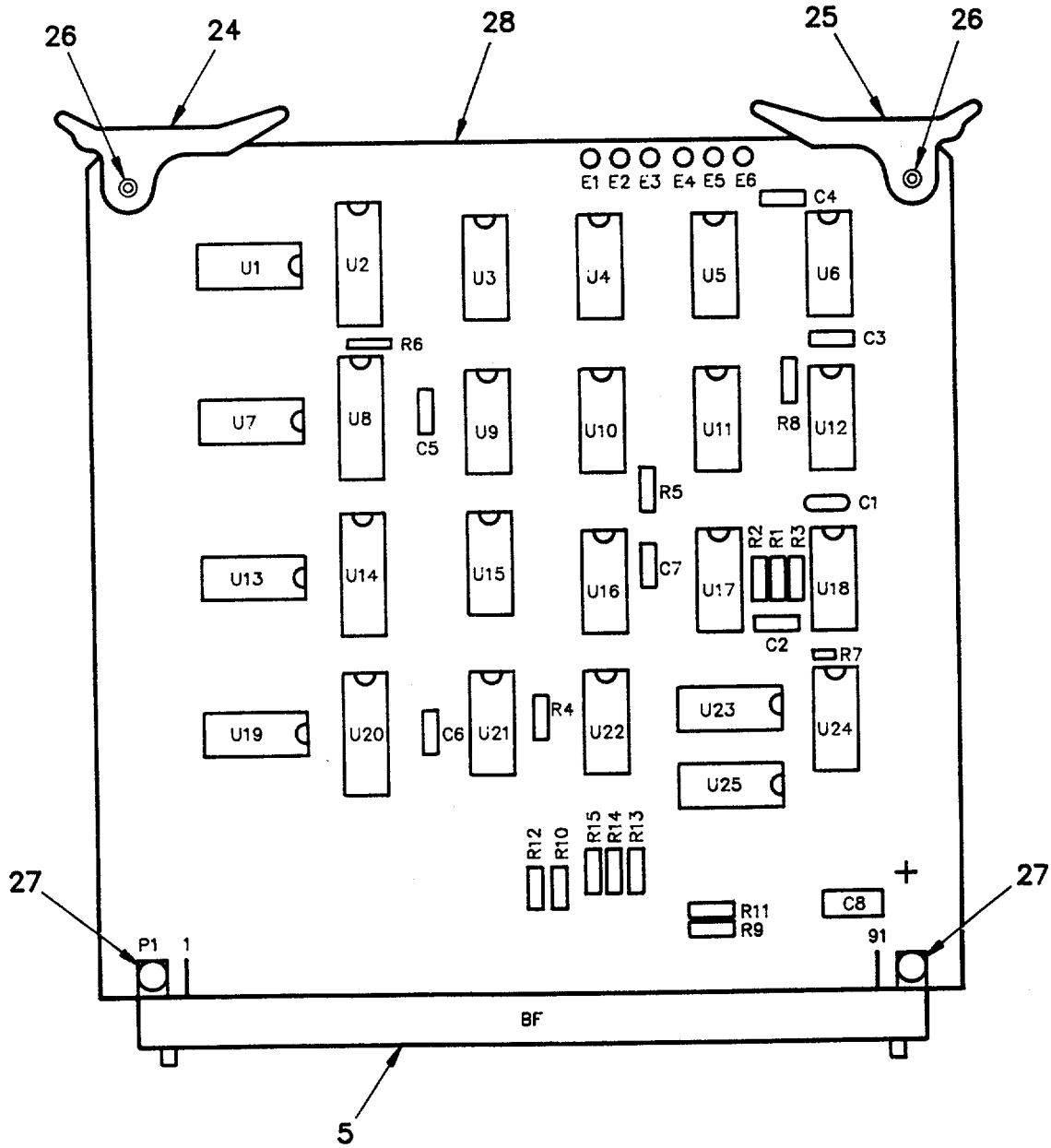
Figure 10. Servo conversion circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 12: FIG. 10 SERVO CONVERSION CIRCUIT CARD ASSEMBLY (A19) 10-001094-33 (28815) NOT USED	
1					
2	PAHZZ	81349	JANTX1N4 148	SCND DVC, DIODE	4
3	PAHZZ	81349	M39003/01-2608	CAP, FXD, ELCTLT	2
4	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELCTLT	2
5	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	33
6	PAHZZ	81349	M83421/01-2070P	CAP, FXD, PLASTIC	2
7	PAHZZ	81349	SE11XCO1	TERMINAL, STUD	2
8	PAHZZ	28815	16-001069-24	CONN, PLUG, ELEC	1
9	PAHZZ			NOT USED	
10	PAHZZ	28815	17-123787-2	TRANSISTOR	1
11	PAHZZ	81349	JANTX2N2222A	TRANSISTOR	2
12	PAHZZ	28815	17-123787-1	TRANSISTOR	1
13	PAHZZ	81349	RNR55C1001FP	RES, FXD, FILM	10
14	PAHZZ	81349	RCR07G102JP	RES, FXD, CMPSN	4
15	PAHZZ	81349	RCR07G302JP	RES, FXD, CMPSN	5
16	PAHZZ	81349	RNR55C1871FP	RES, FXD, FILM	1
17	PAHZZ	81349	RNR55C3011FP	RES, FXD, FILM	3
18	PAHZZ	32997	3099P-DV5-103	RES, VAR, NWW	1
19	PAHZZ	81349	RNR55C3161FP	RES, FXD, FILM	1
20	PAHZZ	81349	RNRSSC1002FP	RES, FXD, FILM	4
21	PAHZZ	81349	RNR55C4990FP	RES, FXD, FILM	1
22	PAHZZ	81349	RNR55C6980FP	RES, FXD, FILM	1
23	PAHZZ	81349	RNR55C6191FP	RES, FXD, FILM	1
24				NOT USED	
25	PAHZZ	81349	RNR55C4641FP	RES, FXD, FILM	1
26	PAHZZ	81349	RNR55C2002FP	RES, FXD, FILM	1
27	PAHZZ	81349	RCR07G684JP	RES, FXD, CMPSN	1
28	PAHZZ	81349	RNR55C4022FP	RES, FXD, FILM	1
29	PAHZZ	81349	RNR55C8062FP	RES, FXD, FILM	1
30	PAHZZ	81349	RNR55C1623FP	RES, FXD, FILM	1
31	PAHZZ	81349	RCR07G334JP	RES, FXD, CMPSN	1
32	PAHZZ	81349	RCR07G750JP	RES, FXD, CMPSN	1
33	PAHZZ	81349	RNR55C4871FP	RES, FXD, FILM	1
34	PAHZZ	81349	RCR07G511JP	RES, FXD, CMPSN	2
35	PAHZZ	81349	RCR05G110JP	RES, FXD, CMPSN	1
35A	PAHZZ	81349	RCR05G302JP	RES, FXD, CMPSN	2
36	PAHZZ	04713	1536/BGXJC	MICROCKT, LIN	1
37				NOT USED	
38	PAHZZ	07933	RM4136DC/883B	MICROCKT, LIN	1
39	PAHZZ	27014	LM111D/883D	MICROCKT, LIN	1
40	PAHZZ	06665	DAC100ACQ5/883	MICROCKT, DGTL	1
41	PAHZZ	17856	DG501AP/883	MICROCKT, LIN	2
42	PAHZZ	81349	M38510/10101BCB	MICROCKT, DGTL	1
43	PAHZZ	27014	LH0043G/883B	MICROCKT, LIN	1
44	PAHZZ	34335	AM2504DMB	MICROCKT, DGTL	1
45	PAHZZ	27014	LH00022H/883B	MICROCKT, LIN	1
46	PAHZZ	81349	M38510/00303BC8	MICROCKT, DGTL	3
47	PAHZZ	06665	OP05J/883	MICROCKT, LIN	4
48	PAHZZ	34371	H12-0200-8	MICROCKT, DGTL	1
49	PAHZZ	27014	LM140LAH-12/883B	MICROCKT, LIN	1
50	PAHZZ	27014	LM120H-12/883B	MICROCKT, LIN	1
51	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
52	PAHZZ	91506	14009-1P14	RTNR-EJCTR, CARD	1
53	PAHZZ	91506	14007-1P4	PIN, SPRING	2
54	PAHZZ	96906	MS20470AD2-5	RIVET, SOLID	2
55	XA	28815	12-001098-1	PRINTED WRG BD	1

END OF FIGURE



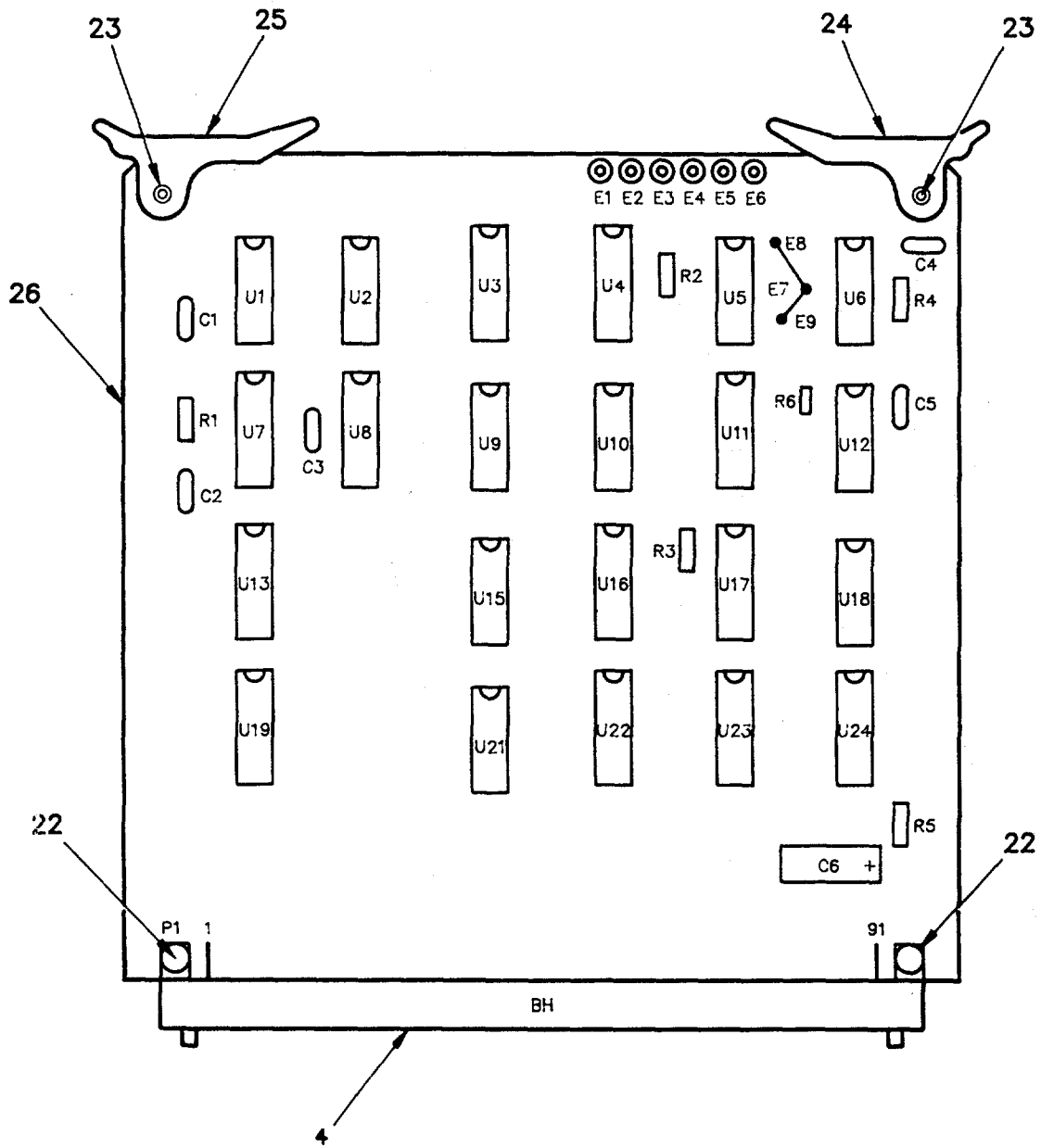
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C3	2	E5	4	R8	8	U3	14	U13	17	U23	17
C4	2	E6	4	R9	9	U4	15	U14	13	U24	23
C5	2	P1	5	R10	9	U5	15	U15	13	U25	12
C6	2	R1	6	R11	10	U6	16	U16	16		
C7	2	R2	7	R12	10	U7	17	U17	20		
C8	3	R3	8	R13	11	U8	18	U18	21		
E1	4	R4	8	R14	11	U9	19	U19	12		
E2	4	R5	8	R15	11	U10	15	U20	13		

Figure 11. Servo Timing circuit card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 13: FIG. 11 SERVO TIMING CIRCUIT CARD ASSEMBLY (A20) 10-001104-3 (28815)	
1	PAHZZ	28815	21-001106-3	PARTS KIT DWG (SEL AT TEST)	1
2	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	6
3	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELCTLT	1
4	PAHZZ	81349	SE12XC04	TERMINAL, STUD	6
5	PAHZZ	28815	16-001069-26	CONN, PLUG, ELEC	1
6	PAHZZ	81349	RCR05G100JP	RES, FXD, CMPSN	1
7	PAHZZ	81349	RCR07G392JP	RES, FXD, CMPSN	1
8	PAHZZ	81349	RCR07G102JP	RES, FXD, CMPSN	6
9	PAHZZ	81349	RCR07G681JP	RES, FXD, CMPSN	2
10	PAHZZ	81349	RCR07G471JP	RES, FXD, CMPSN	2
11	PAHZZ	81349	RCR07G302JP	RES, FXD, CMPSN	3
12	PAHZZ	81349	M8340102M6800JB	RESISTOR NTWK	3
13	PAHZZ	81349	M38510/31504BEX	MICROCKT, DGTL	5
14	PAHZZ	81349	M3810/02004BCB	MICROCKT, DGTL	1
15	PAHZZ	81349	M38510/02105BCB	MICROCKT, DGTL	5
16	PAHZZ	81349	M38410/00105BCB	MICROCKT, DGTL	2
17	PAHZZ	81349	M8340102M4700JB	RESISTOR NTWK	3
18	PAHZZ	81349	M38510/01306BEB	MICROCKT, DGTL	1
19	PAHZZ	81349	M38510/02005BCB	MICROCKT, DGTL	1
20	PAHZZ	81349	M38510/01601BCB	MICROCKT, DGTL	1
21	PAHZZ	04713	4324/BCBJC	MICROCKT, DGTL	1
22	PAHZZ	01295	SNJ54LS151J	MICROCKT, DGTL	1
23	PAHZZ	81349	M38510/00303BCB	MICROCKT, DGTL	1
24	PAHZZ	91506	14009-1P14	RTNR-EJCTR, CARD	1
25	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
26	PAHZZ	91506	14007-1P4	PIN, SPRING	2
27	PAHZZ	96906	MS20470AD2-5	RIVET, SOLID	2
28	XA	28815	12-001073-1	PRINTED WRG BD	1
END OF FIGURE					



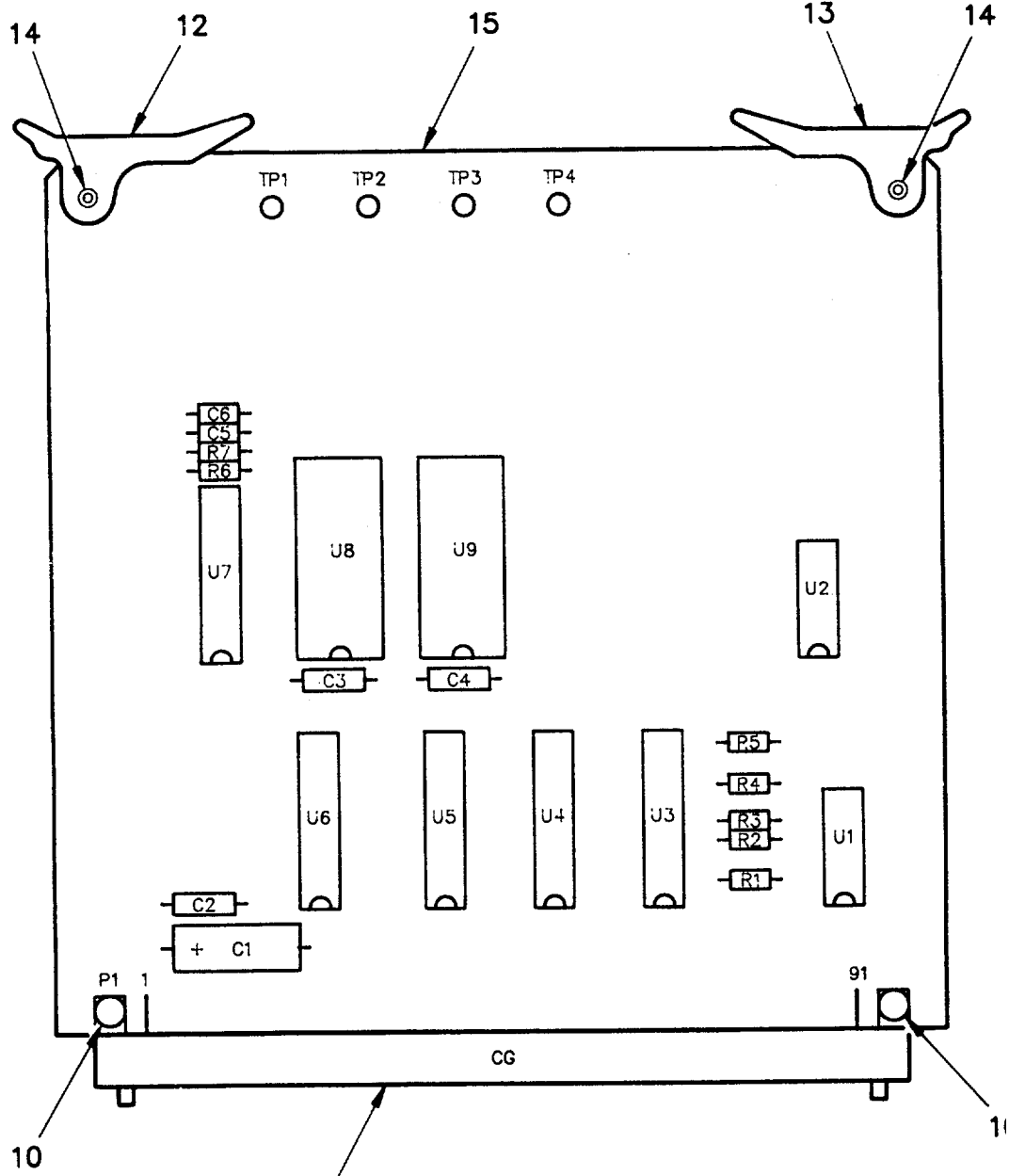
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C2	1	E4	3	R5	5	U7	13	U15	18	U23	20
C3	1	E5	3	R6	6	U8	14	U16	19	U24	21
C4	1	E6	3	U1	7	U9	15	U17	19		
C5	1	P1	4	U2	8	U10	15	U18	7		
C6	2	R1	5	U3	9	U11	16	U19	17		
E1	3	R2	5	U4	10	U12	12	U20	17A		
E2	3	R3	5	U5	11	U13	17	U21	18		

Figure 12. Servo Serial Interface Circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 14: FIG. 12 SERVO SERIAL INTERFACE CIRCUIT CARD ASSEMBLY (A21) 10-001124-13 (28815)	
1	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	5
2	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELCTLT	1
3	PAHZZ	81349	SE11XC01	TERMINAL, STUD	6
4	PAHZZ	28815	16-001069-28	CONN, PLUG, ELEC	1
5	PAHZZ	81349	RCR07G102JP	RES, FXD, CMPSN	5
6	PAHZZ	81349	RCR05G102JP	RES, FXD, CMPSN	1
7	PAHZZ	81349	M38510/00105BCB	MICROCKT, DGTL	2
8	PAHZZ	81349	M38510/00401BCB	MICROCKT, DGTL	1
9	PAHZZ	81349	M38510/01405BEB	MICROCKT, DGTL	1
10	PAHZZ	81349	M38510/01306BEB	MICROCKT, DGTL	1
11	PAHZZ	81349	M38510/00205BCB	MICROCKT, DGTL	1
12	PAHZZ	27014	DS7830J/883B	MICROCKT, LIN	2
13	PAHZZ	27014	DM7160J/8838	MICROCKT, DGTL	1
14	PAHZZ	81349	M38510/01001BEB	MICROCKT, DGTL	1
15	PAHZZ	81349	M38510/00104BCB	MICROCKT, DGTL	2
16	PAHZZ	81349	M38510/00204BEB	MICROCKT, DGTL	1
17	PAHZZ	81349	M8340102M4700JB	RESISTOR NTWK	2
17A	PAHZZ	81349	M8340102M6800JB	RESISTOR NTWK	2
18	PAHZZ	81349	M38510/02005BCB	MICROCKT, DGTL	2
19	PAHZZ	01295	SNJ54LS194AJ	MICROCKT, DGTL	2
20	PAHZZ	81349	M38510/30608BEX	MICROCKT, DGTL	2
21	PAHZZ	01295	SNJ54LS174J	MICROCKT, DGTL	1
22	XBHZZ	96906	MS20470AD2-5	RIVET, SOLID	2
23	PAHZZ	91506	14007-1P4	PIN, SPRING	2
24	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
25	PAHZZ	91506	14009-1P14	RTNR-EJCTR, CARD	1
26	XA	28815	12-001123-1	PRINTED WRG BD	
END OF FIGURE					



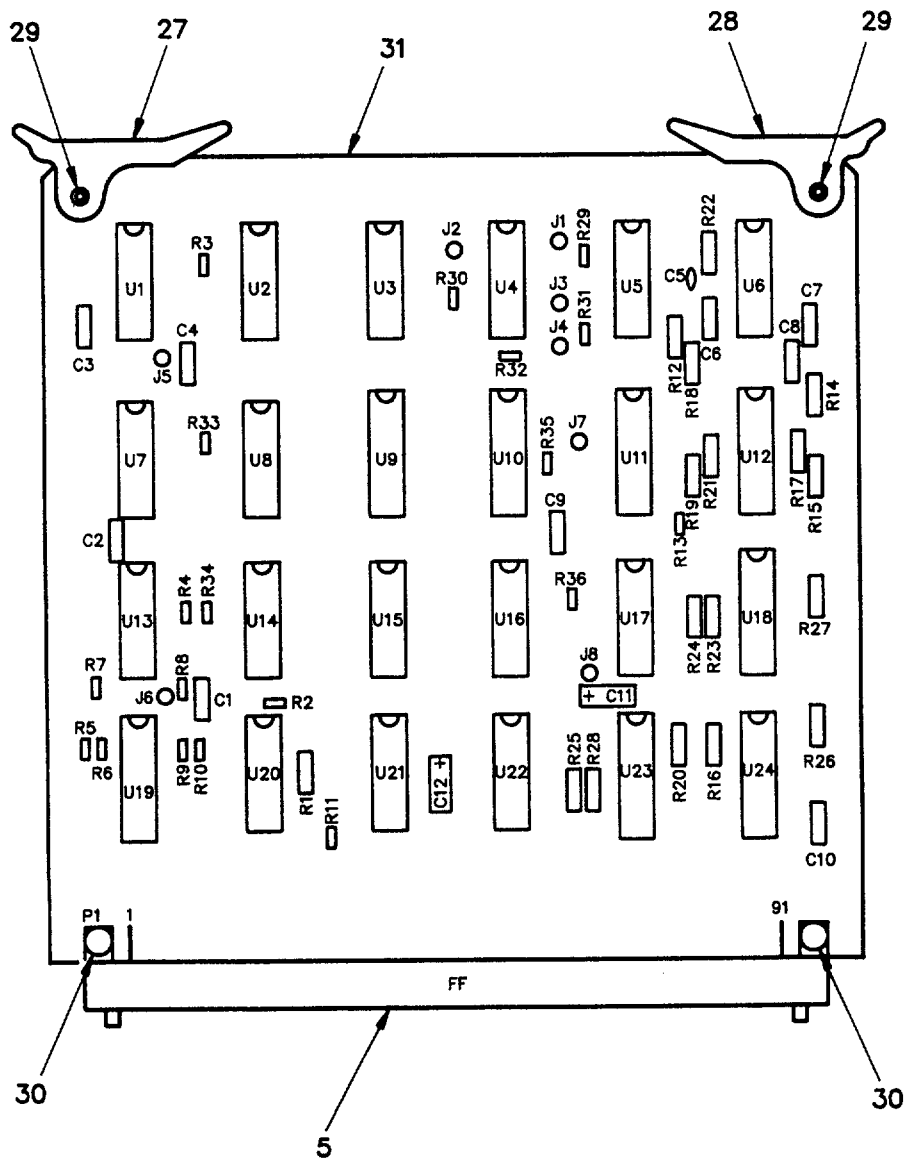
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C2	1	E4	3	R5	5	U7	13	U15	18	U23	20
C3	1	E5	3	R6	6	U8	14	U16	19	U24	21
C4	1	E6	3	U1	7	U9	15	U17	19		
C5	1	P1	4	U2	8	U10	15	U18	7		
C6	2	R1	5	U3	9	U11	16	U19	17		
E1	3	R2	5	U4	10	U12	12	U20	17A		
E2	3	R3	5	U5	11	U13	17	U21	18		

Figure 13. Random Access Memory circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 15: FIG. 13 RANDOM ACCESS MEMORY CIRCUIT CARD ASSEMBLY (A24) C5135423-1	
1	PAHZZ	81349	M39014/05-2291	CAP	3
2	PAHZZ	81349	M39014/05-2219	CAP	2
3	PAHZZ	81349	M39003/01-5432	CAP	1
4	PAHZZ	81349	RLR05C1002FP	RES	5
5	PAHZZ	81349	RLR05C1000FP	RES	2
6	PAHZZ	81349	M38510/31101BEX	MICROCKT	2
7	PAHZZ	81349	M38510/32401BRX	MICROCKT	5
8	PAHZZ	14923	8103908JX	MICROCKT	2
9	PAHZZ	28815	16-001069-37	CONNECTOR	1
10	XDHZZ	96906	MS20470AD2-5	RIVET, SOLID	2
11	XDHZZ	81349	SE16XC01	TERMINAL, STUD	4
12	PAHZZ	91506	14009-1P14	RTNR-EJCTR, CARD	1
13	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
14	PAHZZ	91506	14007-1P4	SPRING	2
15	XA	57958	C5135426-1	PRINTED WRG BD	1
				END OF FIGURE	



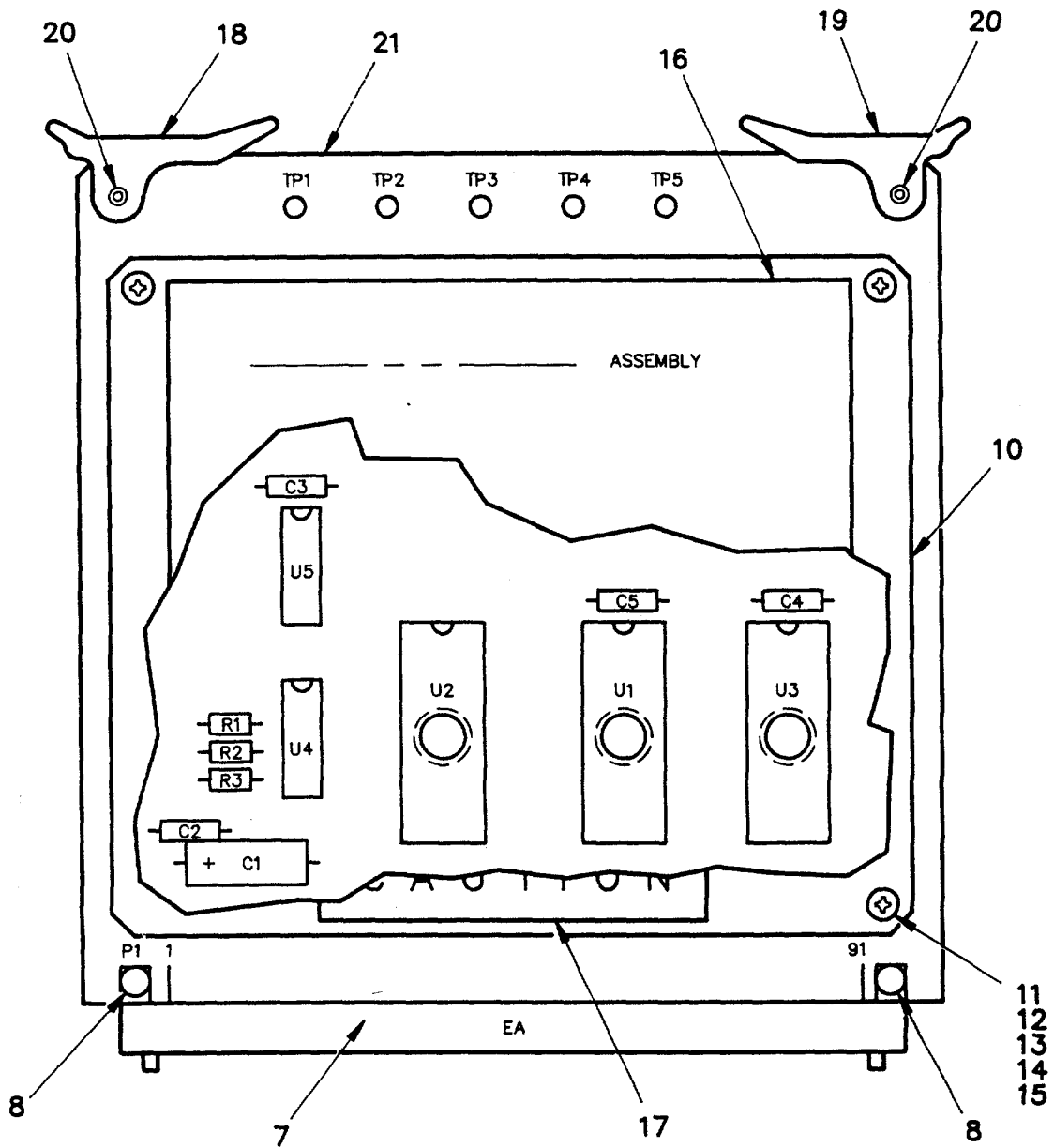
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C2	1	P1	9	R5	4	TP3	11	U4	7	U9	8
C3	1	R1	4	R6	5	TP4	11	U5	7		
C4	1	R2	4	R7	5	U1	6	U6	7		
C5	2	R3	4	TP1	11	U2	6	U7	7		

Figure 14. Serial Interface Circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 16: FIG. 14 SERIAL INTERFACE CIRCUIT CARD ASSEMBLY (A26) 10-123804-1 (28815)	
1	PAHZZ	81349	M39014/01-1513	CAP, FXD, CER	9
2	PAHZZ	81349	CMR03F121J0CP	CAP, FXD, MICA	1
3	PAHZZ	81349	M39003/01-2511	CAP, FXD, ELCTLT	2
4	XDHZZ	71279	450-3755-01-03	JACK, TIP	8
5	PAHZZ	28815	16-001069-66	CONN, PLUG, ELEC	1
6	PAHZZ	81349	RCR05G102JP	RES, FXD, CMPSN	19
7	PAHZZ	81349	RCR07G102JP	RES, FXD, CMPSN	1
8	PAHZZ	81349	RCR05G103JP	RES, FXD, CMPSN	1
9	PAHZZ	81349	RCR07G100JP	RES, FXD, CMPSN	3
10	PAHZZ	81349	RCR07G201JP	RES, FXD, CMPSN	2
11	PAHZZ	81349	RCR07G241JP	RES, FXD, CMPSN	2
12	PAHZZ	81349	RCR07G180JP	RES, FXD, CMPSN	2
13	PAHZZ	81349	RCR07G470JP	RES, FXD, CMPSN	4
14	PAHZZ	81349	RCR07G301JP	RES, FXD, CMPSN	2
15	PAHZZ	81349	M38510/02105BCB	MICROCKT, DGTL	3
16	PAHZZ	81349	M38510/02701BCB	MICROCKT, DGTL	1
17	PAHZZ	81349	M38510/02004BCB	MICROCKT, DGTL	3
18	PAHZZ	04713	4324/BCBJC	MICROCKT, DGTL	1
19	PAHZZ	81349	M38510/02005BCB	MICROCKT, DGTL	1
20	PAHZZ	81349	M38510/30608BEX	MICROCKT, DGTL	2
21	PAHZZ	81349	M38510/31504BEX	MICROCKT, DGTL	1
22	PAHZZ	81349	M38510/10403BEB	MICROCKT, DGTL	2
23	PAHZZ	01295	SNJ54LS164J	MICROCKT, DGTL	2
24	PAHZZ	81349	M38510/00303BCB	MICROCKT, DGTL	5
25	PAHZZ	27014	DM7160J883B	MICROCKT, DGTL	1
26	PAHZZ	81349	M38510/10404BEB	MICROCKT, DGTL	2
27	PAHZZ	91506	14009-1P14	RTNR-EJCTR, CARD	1
28	PAHZZ	91506	14009-1P12	RTNR-EJCTR, CARD	1
29	PAHZZ	91506	14007-1P4	PIN, SPRING	2
30	XBHZZ	96906	MS20470AD2-5	RIVET, SOLID	2
31	XA	28815	12-123803-1	PRINTED WRG BD	1
END OF FIGURE					



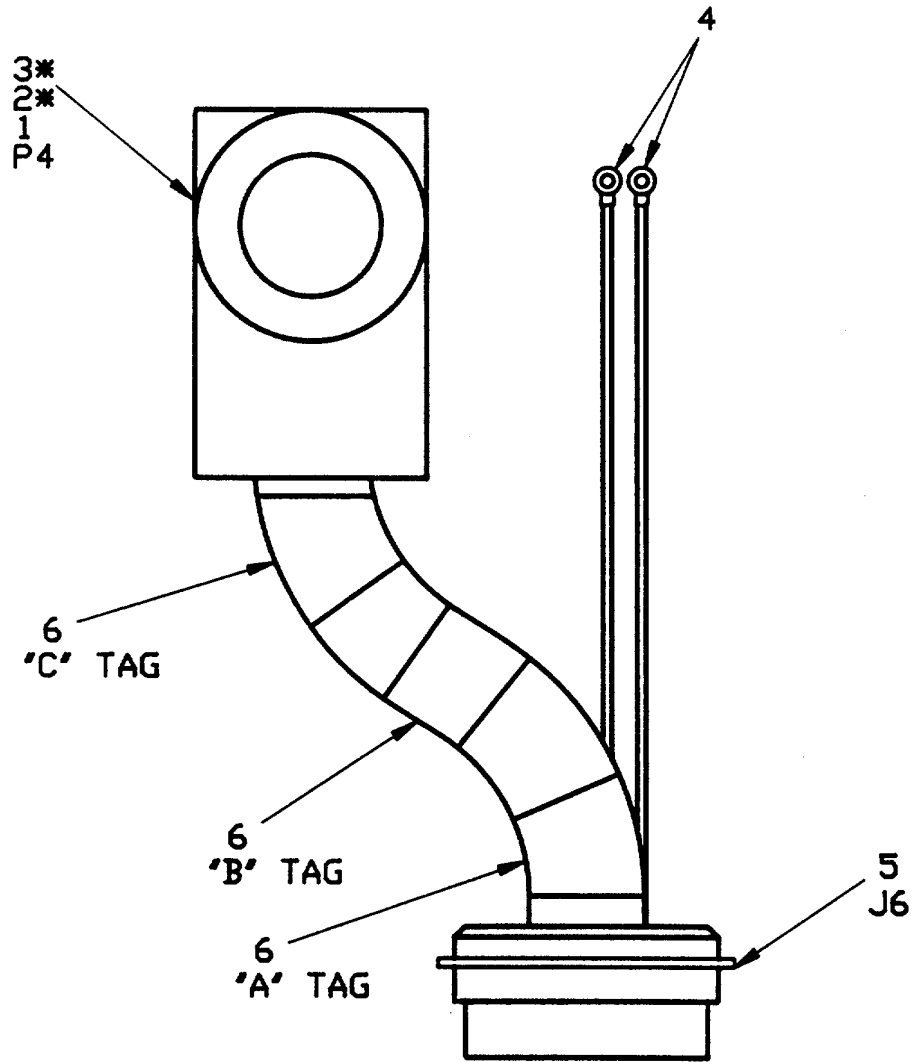
REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
C1	2	C5	1	R3	3	TP4	10	U3	6
C2	1	P1	7	TP1	10	TP5	10	U4	5
C3	1	R1	3	TP2	10	U1	6	U5	4
C4	1	R2	3	TP3	10	U2	6		

Figure 15. 8K Memory Circuit Card Assembly

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 33, GROUP 34: FIG. 15 8K MEMORY CIRCUIT CARD ASSEMBLY (A18, A35) C5135413-1	
1	PAHZZ	81349	M39014/05-2291	CAP	4
2	PAHZZ	81349	M39003/01-5432	CAP	1
3	PAHZZ	81349	RLR05C1002FP	RES	3
4	PAHZZ	81349	M38510/30501BCX	MICROCKT	1
5	PAHZZ	81349	M38510/30502BCX	MICROCKT	1
6	PAHZZ	14933	8200501YX	NICROCKT	3
7	PAHZZ	28815	16-001069-51	CONNECTOR	1
8	XDHZZ	96906	NS20470AD2-5	RIVET, SOLID	2
9	XDHZZ	81349	SE16XC01	TERMINAL, STUD	5
10	XDHZZ	28815	12-145410-1	BOARD, LASEL NTG	1
11	XDHZZ	80205	NAS662C2R8	SCREW	4
12	XDHZZ	83330	9162	SPACER, NYLON	4
13	XDHZZ	96906	MS15795-802	WASHER, FLAT	4
14	XDHZZ	96906	NS35338-134	WASHER, LOCK	4
15	XDHZZ	96906	MS35649-224	NUT	4
16	XDHZZ	28815	12-145411-1	LABEL, IDENT	1
17	XDHZZ	57958	C5144683-1	LABEL, CAUTION	1
18	PAHZZ	91506	14009-1P14	RTNR-EKTR, CARD	1
19	PAHZZ	91506	14009-1P12	RTNR-EKTR, CARD	1
20	PAHZZ	91506	14007-1P4	PIN, SPRING	2
21	XA	57958	C5135416-1	PRINTED WRG BD	1
				END OF FIGURE	



TAG IDENT CHART		
"A" TAG	"B" TAG	"C" TAG
J6 (P6)	15942 ASSY 1951-1-4013-1	P4 (A37,J4)
W1	MFR <input type="text"/> W1	W1

MANUFACTURERS' CAGE CODE

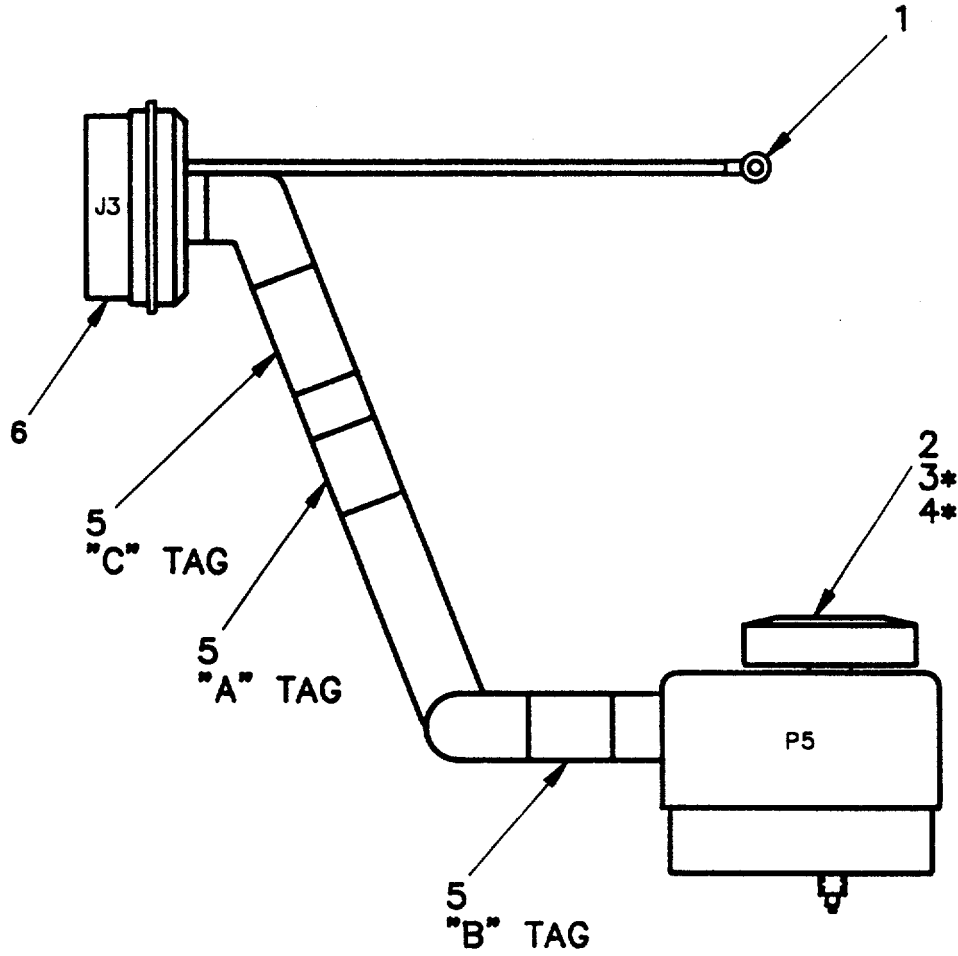
* DENOTES HIDDEN PART

Figure 16. Cable Assembly, I/O W1

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 18: FIG. 16 CABLE ASSEMBLY, I/O W1 1951-1-4013-1 (28815)	
1	PAHZZ	31413	1/0-100-00000	CONN, PLUG, ELEC	1
2	PAHZZ	31413	001-6500-513	CONTACT, ELEC	62
3	PAHZZ	31413	544-0005-000	KEY, POLARIZING	1
4	PAHZZ	96906	MS77068-1	TERMINAL, LUG	2
5	PAHZZ	96906	MS27508E20F35S	CONN, RCPT, ELEC	1
6	XDHZZ	81349	M23053/5-109-9	INSUL SLVG, ELEC, HT SHRK	3
END OF FIGURE					



TAG IDENT CHART		
"A" TAG	"B" TAG	"C" TAG
15942 ASSY 1941-1-4014-1	P5 (A37J5)	J3
MFR <input type="text"/>		
W2	W2	W2

MANUFACTURER'S CAGE CODE

Figure 17. Cable Assembly, FLAG W2

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 19: FIG. 17 CABLE ASSEMBLY, FLAG W2 1951-1-4014-1 (28815)	
1	PAHZZ	96906	MS77068-1	TERMINAL, LUG	1
2	PAHHH	31413	1/0-100-0000	CONN, PLUG, ELEC	1
3	PAHZZ	31413	001-6500-513	CONTACT, ELEC	84
4	PAHZZ	31413	544-0005-000	KEY, POLARIZING	1
5	XDHZZ	81349	M23053/5-109-9	INSUL SLVG, ELEC, HT SHRK	3
6	PAHZZ	96906	MS27508E22F35S	CONN, RCPT	1
				END OF FIGURE	

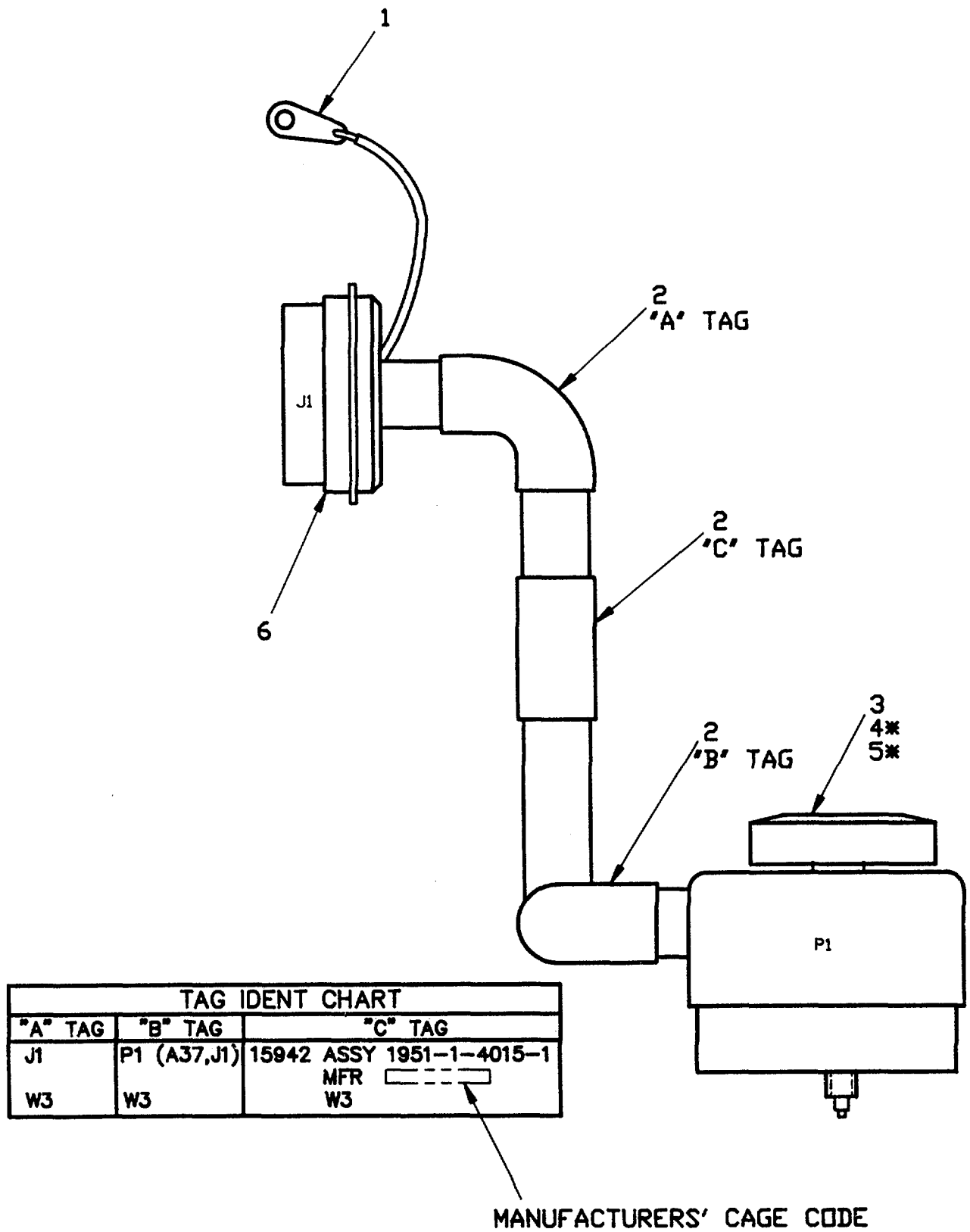
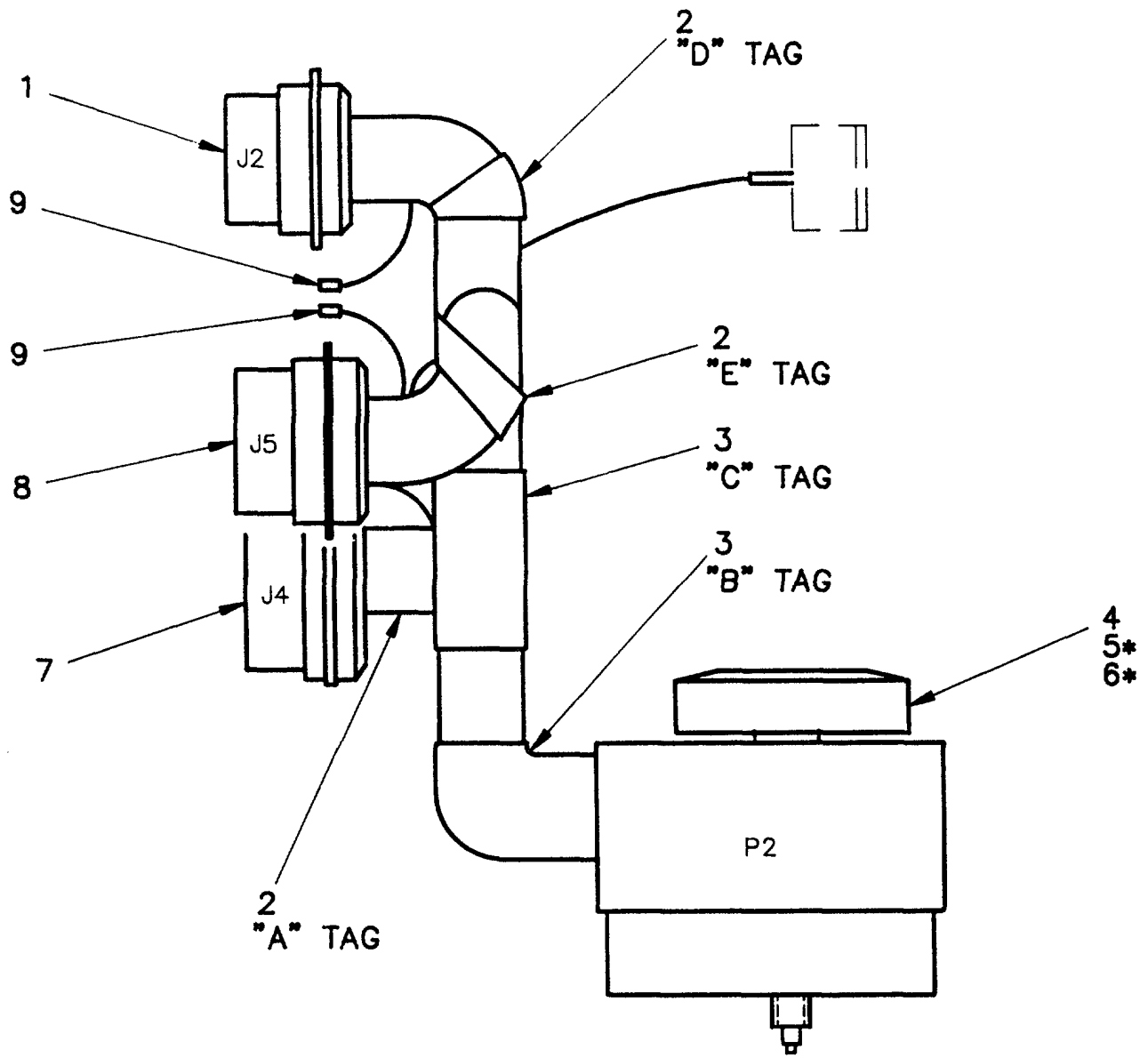


Figure 18. Cable Assembly, RON W3

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 20: FIG. 18 CABLE ASSEMBLY, ROM W3 1951-1-4015-1 (28815)	
1	PAHZZ	96906	MS77068-1	TERMINAL, LUG	1
2	XDHZZ	81349	M23053/5-109-9	INSUL SLVG, ELEC, HT SHRK	3
3	PAHHH	31413	1/0-100-00000	CONN, PLUG, ELEC	1
4	PAHZZ	31413	001-6500-513	CONTACT, ELEC	82
5	PAHZZ	31413	544-0005-000	KEY, POLARIZING	1
6	PAHZZ	96906	MS27508E22F35SA	CONN, RCPT, ELEC	1
END OF FIGURE					



TAG IDENT CHART					
"A" TAG	"B" TAG	"C" TAG		"D" TAG	"E" TAG
J4 (P2)	P2A37, J2	15942 ASSY	1951-1-4016-1	J2 (P2)	J5 (P2)
W4	W4	MFR	-----	W4	W4

MANUFACTURES' CAGE CODE

Figure 19. Cable Assembly, DSPL W4

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 21: FIG. 19 CABLE ASSEMBLY, DSPL W4 1951-1-4016-1 (28815)	
1	PAHZZ	96906	MS27508E12F35SA	CONN, RCPT, ELEC	1
2	XDHZZ	81349	M23053/5-108-9	INSUL SLVG, ELEC, HT SHRK	3
3	XDHZZ	81349	M23053/5-109-9	INSUL SLVG, ELEC HT SHRK	2
4	PAHZZ	31413	1/0-100-00000	CONN, PLUG, ELEC	1
5	PAHZZ	31413	001-6500-513	CONTACT, ELEC	56
6	PAHZZ	31413	544-0005-000	KEY, POLARIZING	1
7	PAHZZ	96906	MS27508E20F35SA	CONN, RCPT, ELEC I	
8	PAHZZ	96906	MS27508E12F35S	CONN, RCPT, ELEC	1
9	PAHZZ	96906	MS77068-4	TERMINAL, LUG	2
END OF FIGURE					

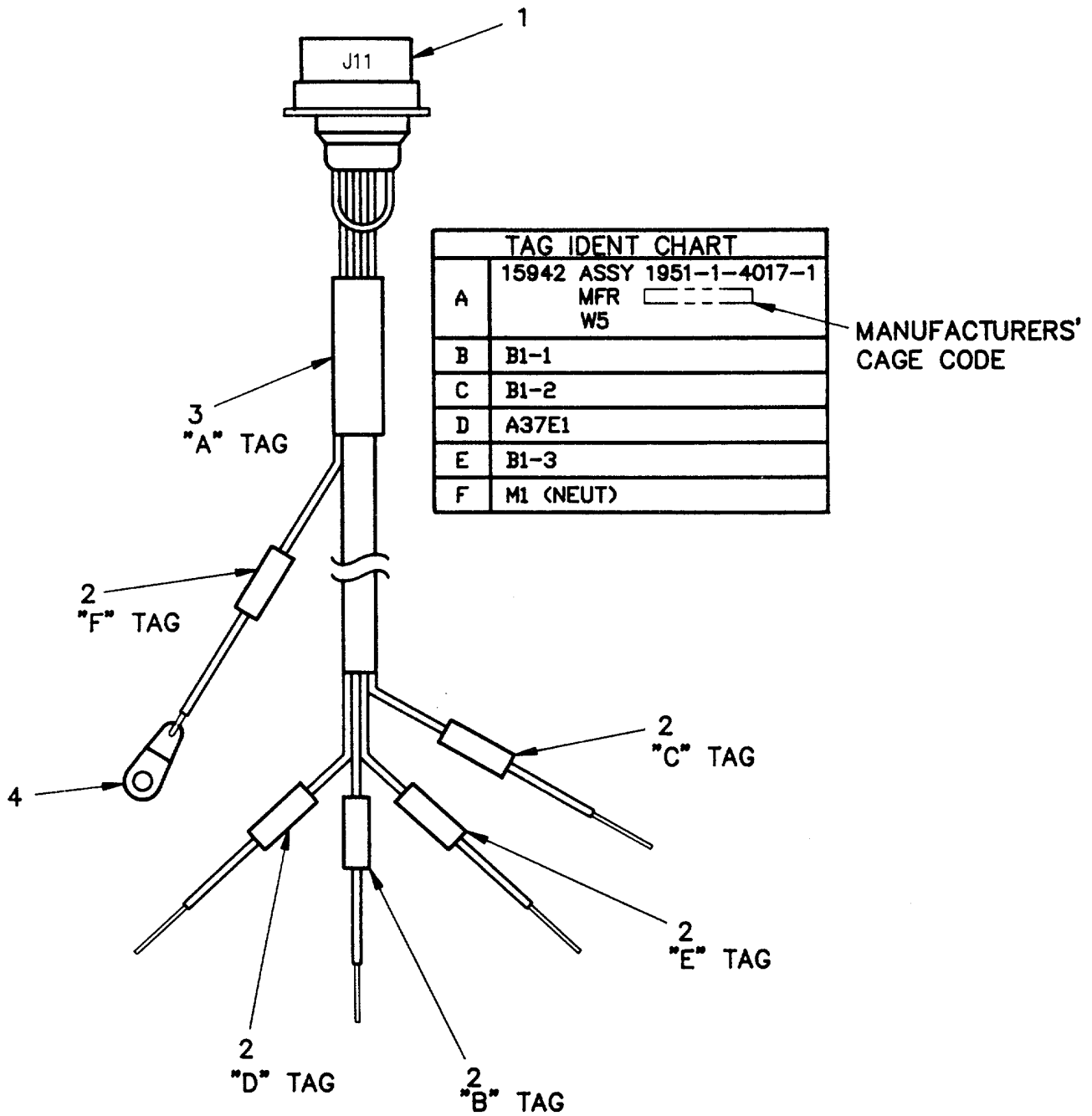


Figure 20. Cable Assembly, AC W5

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 22: FIG. 20 CABLE ASSEMBLY, AC W5 1951-1-4017-1 (28815)	
1	PAHZZ	96906	NS2750E12F8P	CONN, RCPT, ELEC	1
2	XDHZZ	06090	TMS3/32-1.5-9	BAND, MARKER	5
3	XDHZZ	06090	TMS3/16-1.5-9	BAND, MARKER	1
4	PAHZZ	96906	MS77068-3	TERMINAL, LUG	1
				END OF FIGURE	

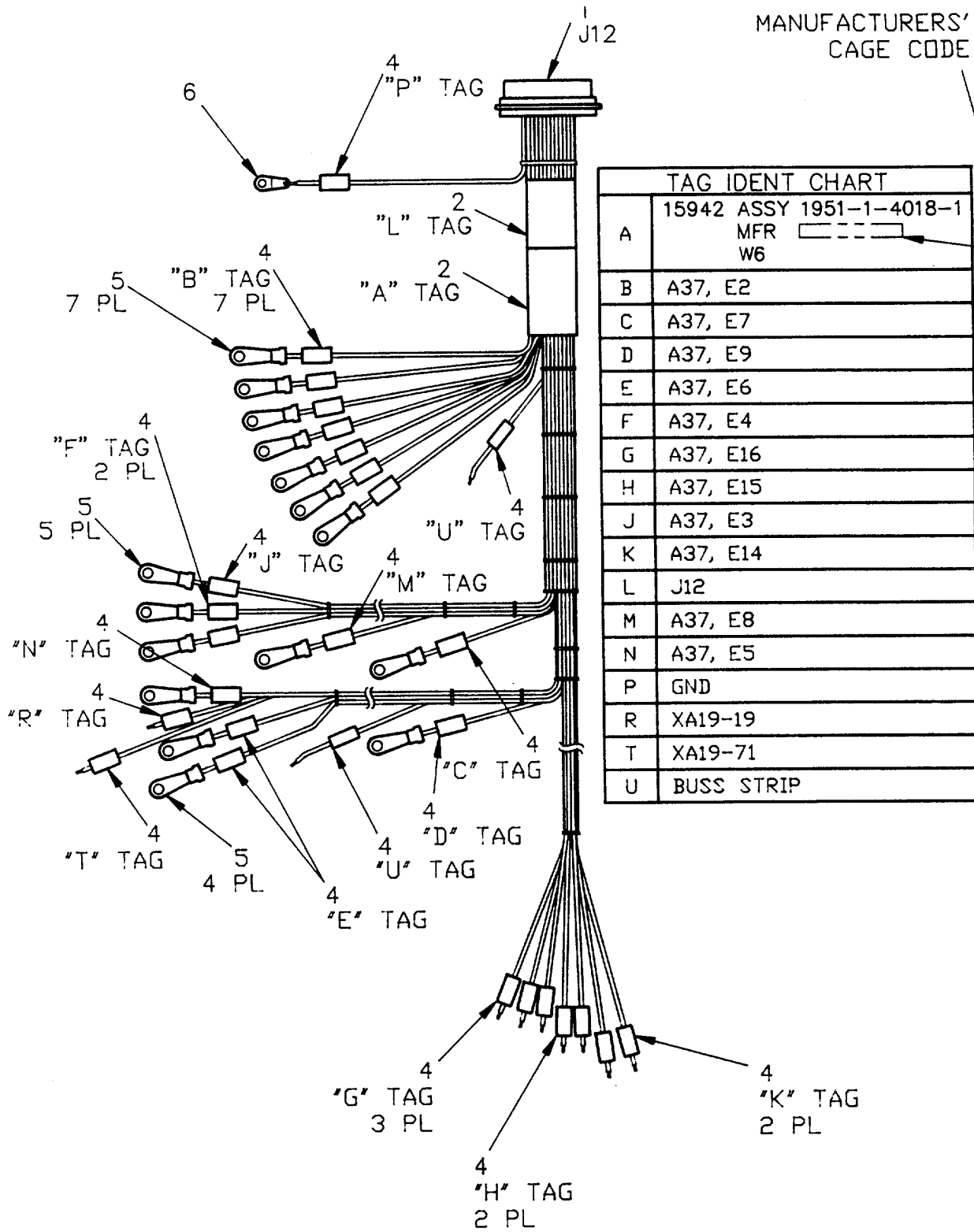


Figure 21. Cable Assembly, DC W6

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 23: FIG. 21 CABLE ASSEMBLY, DC W6 1951-1-4018-1 (28815)	
1	PAHZZ	96906	MS27508E22F21P	CONN, RCPT, ELEC	1
2	XBHZZ	06090	TMS1/2-1.5-9	BAND, MARKER	2
3				NOT USED	
4	XDHZZ	06090	TMS1/8-1.5-9	BAND, MARKER	28
5	PAHZZ	96906	MS25036-153	TERMINAL, LUG	16
6	PAHZZ	96906	MS77068-1	TERMINAL, LUG	1
				END OF FIGURE	

TAG IDENT CHART			
DASH NO.	"A" TAG	"B" TAG	"C" TAG
-1	P1 (J7)	ASSY 1951-1-3087-1 W7 15942 MFR <input type="text"/>	XA19-17 XA19-18
-2	P1 (J8)	ASSY 1951-1-3087-2 W8 15942 MFR <input type="text"/>	XA19-88 XA19-70
-3	P1 (J10)	ASSY 1951-1-3087-3 W10 15942 MFR <input type="text"/>	XA19-13 XA19-14

MANUFACTURERS' CAGE CODE

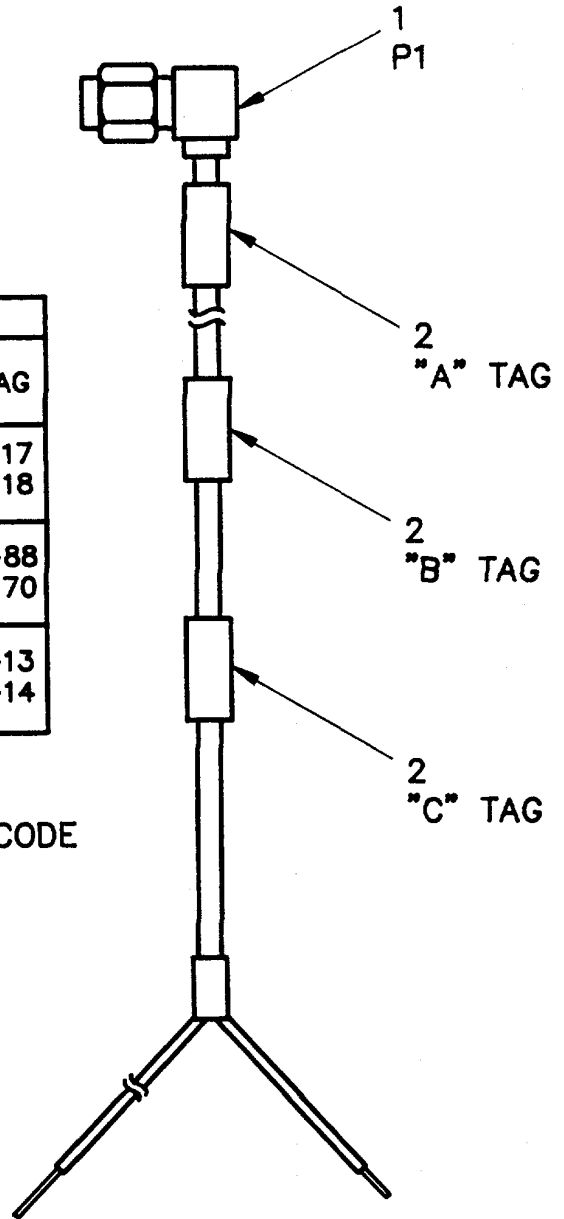


Figure 22. Cable Assembly, RF W7, W8, AND W10

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
1	PAHZZ	81349	M39012/56-3007	GROUP 24: FIG. 22 CABLE ASSEMBLY, RF W7 1951-1-3087-1 (28815) GROUP 25: FIG. 22 CABLE ASSEMBLY, RF W8 1951-1-3087-2 (28815) GROUP 27: FIG. 22 CABLE ASSEMBLY, RF W10 1951-1-3087-3 (28815)	1
2	XDHZZ	06090	TMS3/16-1.5-9	CONN, RCPT, ELEC BAND, MARKER END OF FIGURE	3

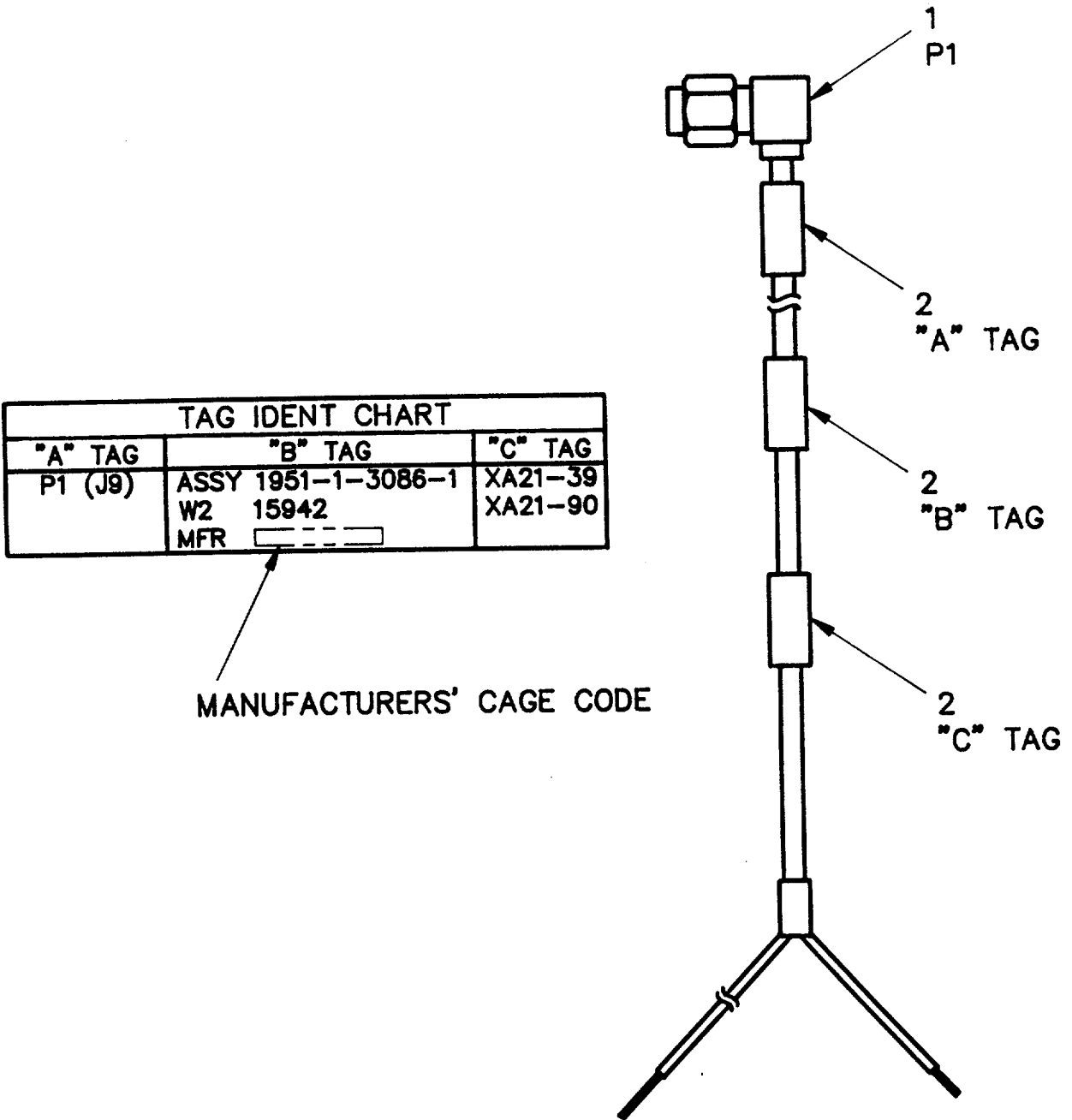


Figure 23. Cable Assembly, RF W9

SECTION II

TM 32-5811-012-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
1	PAHZZ	81349	M39012/56-3007	GROUP 26: FIG. 23 CABLE ASSEMBLY, RF W9 1951-1-3086-1 (28815)	1
2	XDHZZ	06090	TMS1/8-1.5-9	CONN, PLUG, ELEC BAND, MARKER	3
				END OF FIGURE	

**SECTION III TOOL AND TEST EQUIPMENT REQUIREMENTS
FOR
DIRECTION FINDER CONTROL C-11002/USQ**

TOOL OR TEST EQUIPMENT REF CODE	MAINTENANCE CATEGORY	NOMENCLATURE	NATIONAL STOCK NUMBER	TOOL NUMBER
1	H	MULTIMETER, DIGITAL	6625-01-139-2512	AN/PSM-45
2	H	TEST SET	6625-01-069-4223	AN/USM-10(V)2
3	H	RIVETER KIT	6665-01-022-4165	HP-200
4	H	MAINTENANCE KIT, ELECTRONIC	6625-01-068-1665	MK-1961/G
5	H	MAINTENANCE KIT, ELECTRONIC	6625-01-068-1666	MK-1962/G
6	H	PROGRAMMER SIMULATOR	-----	MX-9854/U
7	H	TOOL KIT, ELECTRONIC EQUIPMENT	5180-00-605-0079	TK-100/G
8	H	TOOL KIT, ELECTRONIC EQUIPMENT	5180-00-610-8177	TK-105/G
9	H	TOOL, INSTALLATION, CLINCH NUT	-----	DBVB6503-4-D

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NATIONAL STOCK NUMBER

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5910-00-007-2004	10	3	5940-00-082-4833	10	7
5962-00-007-2040	7	15		12	3
5910-00-007-3974	2	2	5940-00-082-4861	11	4
	3	1	5940-00-082-5002	9	9
	4	1		13	11
	5	1		15	9
	6	1	5961-00-104-1395	10	2
	7	1	5905-00-104-8368	14	13
	8	2	5905-00-110-7620	10	14
	10	4		11	8
	11	3		12	5
	12	2		14	7
	14	3	5905-00-112-1259	10	23
5962-00-008-9563	11	21	5910-00-113-5490	13	2
5910-00-010-8717	2	1	5910-00-113-5610	9	1
	3	2		13	1
	4	2		15	1
	5	2	5905-00-115-7953	14	12
	6	2	5320-00-117-6010	1	68
	7	2	5320-00-117-6929	1	73
	8	1	5320-00-117-6938	1	2
	10	5	5320-00-117-6950	1	76
	11	2	5905-00-120-9154	11	10
	12	1	5905-00-125-0846	8	6
	14	1	5905-00-131-9729	10	15
5962-00-024-0653	3	10		11	11
	4	14	5905-00-135-6046	11	9
	5	12	5905-00-141-0743	11	7
	6	12	5905-00-141-1855	14	9
	8	12	5905-00-141-1888	14	10
5905-00-028-9379	11	6	5905-00-141-1895	14	11
5305-00-054-5639	3	19	5905-00-141-2002	14	14
	4	20	5905-00-141-2061	10	34
	5	17	5940-00-143-4774	21	5
	6	23	5905-00-157-8939	10	20
	7	29	5905-00-175-8670	10	28
5305-00-054-5644	1	96	5910-00-192-7180	7	3
5305-00-054-5647	1	30	5310-00-208-3786	1	79
5305-00-054-5648	1	41	5305-00-225-6400	1	37
5305-00-054-5652	1	42	5320-00-243-8357	2	11
5305-00-054-5653	1	49		3	21
5305-00-054-6658	1	25		4	22
5305-00-054-6671	1	65		5	19
5305-00-056-7325	1	58		6	21
5310-00-058-3599	1	89		7	31
5305-00-066-9961	1	33		8	16
5310-00-073-9190	1	67		9	8
5325-00-074-3301	1	51		10	54
5970-00-082-3948	19	2		11	27

NATIONAL STOCK NUMBER INDEX (CONTINUED)

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5320-00-243-8357	12	22	5962-00-390-7970	11	19
	13	10		12	18
	14	30		14	19
	15	8	5962-00-396-2587	6	19
6645-00-255-1371	1	75		11	20
5962-00-257-9226	14	16	5935-00-402-1153	1	87
5310-00-274-8704	1	102	5905-00-402-1247	10	22
5962-00-284-3971	5	10	5305-00-405-5962	1	59
5905-00-284-5015	10	29	5905-00-405-7843	10	33
5930-00-308-7402	1	27	5905-00-419-2864	10	16
5935-00-318-1824	22	1	5905-00-419-3891	10	26
	23	1	5905-00-419-3895	10	21
5962-00-318-2223	6	13	5962-00-428-5703	3	7
	7	13		4	8
	12	15	5962-00-428-7809	12	14
5962-00-318-2224	6	15	5962-00-428-9672	2	10
	7	14		3	11
5962-00-319-3035	4	10		4	13
5905-00-325-6960	10	25		6	9
5962-00-341-0544	3	8	5962-00-430-2641	7	20
	6	11		12	9
	11	16	5962-00-436-0889	7	9
	12	7	5905-00-456-3875	10	30
5935-00-342-4514	16	3	5905-00-461-2214	10	17
	19	6	5905-00-461-8987	10	13
5962-00-348-2541	5	6	5905-00-461-8992	10	19
	7	17	5905-00-485-4545	10	31
5962-00-348-2715	7	8	5962-00-487-7437	5	8
5962-00-361-8648	3	15	5905-00-515-7288	8	7
	4	9	5962-00-542-9418	14	22
	6	17	5962-00-549-0976	7	12
5962-00-365-5720	7	16		5	7
5962-00-369-7606	11	15	5905-00-568-7225	10	35
	14	15	5905-00-568-7228	2	4
5962-00-369-7607	12	8		8	5
5962-00-369-7641	11	18		12	6
	12	10	5905-00-568-7472	3	5
5962-00-369-7730	12	16		4	5
5962-00-378-0216	2	9		5	5
	4	7		6	5
	7	24		7	6
	8	10	5905-00-568-7504	10	35
	10	46	5905-00-568-7712	14	8
	11	23	5962-00-568-7826	7	7
	14	24	5305-00-569-9962	1	92
5962-00-385-2541	12	11	5905-00-577-1597	10	27
5962-00-390-5188	7	19	5940-00-583-7741	19	9
5962-00-390-7958	11	14	5962-00-584-3996	14	26
	14	17	5310-00-589-8028	1	82

NATIONAL STOCK NUMBER INDEX (CONTINUED)

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5962-00-593-7201	4	6	5310-00-934-9759	1	100
5310-00-595-6211	1	28	5310-00-938-2013	3	20
5310-00-595-6761	1	69		4	19
	3	22		5	16
	6	22		6	24
	7	30		7	28
	15	13		15	15
5999-00-605-7936	2	13	5305-00-940-9442	1	22
	3	17	5340-00-984-6629	1	45
	4	17	5905-00-997-7228	14	6
	5	14	5962-01-003-0360	10	39
	6	27	5962-01-003-2221	5	9
	7	26		7	23
	8	14	5962-01-005-5529	7	11
	9	11	5962-01-006-0180	3	13
	10	51		4	15
	11	25	5962-01-008-8778	7	10
	12	24	5962-01-008-9563	14	18
	13	13	5310-01-010-6538	1	47
	14	28	5910-01-011-9220	9	2
	15	19		13	3
5962-00-619-0231	6	6		15	2
5310-00-619-5280	1	56	5962-01-012-9178	3	12
5310-00-676-8061	1	21		6	8
5940-00-682-2477	16	4	5962-01-014-4949	10	43
	17	1	5962-01-015-6000	4	12
	18	1	5962-01-018-2514	3	6
	21	6	5935-01-024-1895	19	8
5310-00-716-5618	4	21	5999-01-028-6070	2	14
5310-00-716-8527	1	55		3	16
5340-00-759-6438	1	83		4	16
5962-00-762-0633	10	42		5	13
5970-00-812-1360	16	6		6	28
	17	5		7	25
	18	2		8	13
	19	3		9	10
5305-00-812-4143	15	11		10	52
5940-00-815-2023	20	4		11	24
5940-00-839-0828	1	81		12	25
5935-00-851-2451	3	3		13	12
	4	3		14	27
	5	3		15	18
	6	3	5962-01-028-6126	12	21
	7	4	5962-01-030-2119	6	14
5961-00-858-3826	10	11	5962-01-030-5279	10	36
3460-00-876-2922	1	64	5962-01-031-1918	9	4
5310-00-880-5976	1	26		15	4
5310-00-880-5978	1	101	5935-01-031-5627	16	5
5905-00-890-5637	10	32	5962-01-037-9358	4	11
5310-00-928-2690	15	14		7	22
5310-00-933-8118	1	29	5935-01-038-7932	17	6

NATIONAL STOCK NUMBER INDEX (CONTINUED)

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5962-01-039-4752	6	10	5962-01-068-1040	3	9
5962-01-039-6396	12	13	5905-01-068-9314	2	7
	14	25		8	9
5962-01-041-3214	9	5		11	12
	15	5		12	17A
5935-01-042-2410	19	1	5999-01-068-9564	2	12
5999-01-042-7771	16	2		3	18
	17	3		4	18
	18	4		5	15
	19	5		6	20
5910-01-043-4887	10	6		7	27
5970-01-043-5759	1	80		8	15
5310-01-046-0598	1	32		9	12
5811-01-046-7214	1	5		10	53
5811-01-046-7215	1	6		11	26
5811-01-046-7216	1	4		12	23
5811-01-046-8785	1	9		13	14
5811-01-046-8786	1	8		14	29
5811-01-046-8787	1	7		15	20
5811-01-046-8788	1	3	5865-01-070-6568	1	99
5962-01-048-5215	2	5	5305-01-071-3852	1	70
	11	22	5905-01-075-2485	9	3
5962-01-050-5252	8	11		13	4
5999-01-054-0583	1	20		15	3
5935-01-056-6656	19	7	5340-01-076-1173	1	66
5962-01-057-7054	12	19	5961-01-076-9841	10	12
5962-01-059-2592	13	6	5961-01-077-4529	10	10
5905-01-064-6231	10	18	5905-01-079-1640	2	8
4140-01-064-6473	1	44		8	8
5835-01-064-7837	7	5		11	17
5935-01-064-7839	11	5		12	17
5935-01-064-7840	20	1	5935-01-081-4711	14	4
5935-01-064-8352	15	7	5305-01-082-5321	1	78
5935-01-064-8353	10	8	5935-01-084-5775	4	4
5935-01-064-8354	13	9	5962-01-086-7634	9	6
5935-01-064-8355	14	5	5962-01-089-1812	10	40
5935-01-064-8356	18	6	5962-01-090-8846	5	11
5935-01-064-8357	2	3	5962-01-093-8823	13	7
5935-01-064-8358	3	4	5962-01-097-5609	6	18
5935-01-064-8359	5	4	5962-01-098-1030	10	49
5935-01-064-8360	8	4	5962-01-101-3751	7	21
5935-01-064-8361	9	7	5999-01-102-8255	1	12
5935-01-064-9935	21	1	5340-01-103-0189	1	94
5962-01-065-0193	10	38	5889-01-103-4402	11	1
5962-01-065-2768	10	48	5811-01-105-2318	1	86
5865-01-065-3629	1	14	5811-01-105-2319	1	86C
5935-01-065-4015	12	4	5811-01-105-2320	1	86B
5962-01-065-7026	11	13	5811-01-105-2321	1	86A
	14	21	5962-01-106-7727	12	20
5955-01-065-8087	7	32	5962-01-116-6938	3	14
5865-01-066-9621	1	16		7	18
5310-01-067-9589	1	103	5962-01-117-4742	14	23

NATIONAL STOCK NUMBER INDEX (CONTINUED)

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5962-01-117-6503	2	6			
5865-01-117-8512	1	13			
5962-01-118-8109	10	47			
9905-01-120-6205	1	43			
5962-01-123-9412	10	45			
5962-01-127-9007	6	16			
5962-01-137-3667	10	50			
5962-01-156-5958	12	12			
5905-01-159-7544	13	5			
5962-01-170-3537	6	7			
5962-01-178-9202	10	41			
5940-01-221-6415	8	3			
	14	20			
5307-01-269-6402	1	63			
5962-01-273-5378	10	44			
5962-01-319-6203	13	8			
5935-01-342-4514	17	4			
	18	5			
5310-01-595-6761	5	18			

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FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
34335	AM2504DMB	5962-01-273-5378	10	44
46384	CFHC440-4	5307-01-269-6402	1	63
51705	CLN3/16		1	57
51705	CLN5/16	5340-01-076-1173	1	66
81349	CMR03F121JOCP		14	2
57958	C5074128-5		1	97
57958	C5114167-1		1	98
57958	C5135413-1		1	11
57958	C5135416-1		15	21
57958	C5135419-1		1	10
57958	C5135422-1		9	13
57958	C5135423-1		1	15
57958	C5135426-1		13	15
57958	C5144683-1		15	17
06665	DAC100ACQ5/883	5962-01-189-1812	10	40
17856	DG501AP/883	5962-01-178-9202	10	41
27014	DM4173J/883	5962-01-006-0180	3	13
			4	15
27014	DM54367J/883C	5962-01-068-1040	3	9
			4	12
27014	DM7160J/883B	5962-01-039-6396	12	13
			14	25
27014	DS7830J/883B	5962-01-156-5958	12	12
91987	D140	5310-00-619-5280	1	56
46384	FE-440	5310-01-010-6538	1	47
46384	FE632	5310-00-589-8028	1	82
46384	FE832	5340-00-759-6438	1	83
08524	FF6010-4-C	5310-01-046-0598	1	32
94867	HDH-4	3460-00-876-2922	1	64
15653	H01-04	5310-00-716-8527	1	55
34371	H12-0200-8	5962-01-065-2768	10	48
31413	I/O-100-00000	TBD	16	1
		TBD	17	2
		TBD	18	3
		TBD	19	4
81349	JANTX1N4148	5961-00-104-1395	10	2
81349	JANTX2N2222A	5961-00-858-3826	10	11
27014	LH0002H/883B	5962-01-123-9412	10	45
27014	LH0043G/883B	5962-01-014-4949	10	43
27014	LM111D/883D	5962-01-003-0360	10	39
27014	LM120H-12/883B	5962-01-137-3667	10	50
27014	LM140LAH-12/883B	5962-01-098-1030	10	49
15653	MK1301-04	5310-00-073-9190	1	67
96906	MS15795-802	5310-00-595-6761	1	69
			3	22
			5	18
			6	22
			7	30
			15	13
96906	MS15795-803	5310-00-595-6211	1	28

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FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
96906	MS15795-806	5310-00-880-5976	1	26
96906	MS15795-807	5310-00-880-5978	1	101
96906	MS20426AD2-3	5320-00-117-6010	1	68
96906	MS20426AD2-4	5320-00-117-6929	1	73
96906	MS20426AD3-4	5320-00-117-6938	1	2
96906	MS20426AD4-5	5320-00-117-6950	1	76
96906	MS20470AD2-5	5320-00-243-8357	13	10
			2	11
			3	21
			4	22
			5	19
			6	21
			7	31
			8	16
			9	8
			10	54
			11	27
			12	22
			14	30
			15	8
96906	MS21266-2N	5325-00-074-3301	1	51
96906	MS24693C5	5305-00-056-7325	1	58
96906	MS24693C3	5305-00-225-6400	1	37
96906	MS24693C4	5305-00-066-9961	1	33
96906	MS24693C47	5305-00-569-9962	1	92
96906	MS25036-153	5940-00-143-4774	21	5
96906	MS27508E12F35SA	5935-01-042-2410	19	1
96906	MS27508E12F35S	5935-01-024-1895	19	8
96906	MS27508E12F8P	5935-01-064-7840	20	1
96906	MS27508E20F35S	5935-01-031-5627	16	5
96906	MS27508E20F35S	5935-01-056-6656	19	7
96906	MS27508E22F21P	5935-01-064-9935	21	1
96906	MS27508E22F35S	5935-01-038-7932	17	6
96906	MS27508E22F35SA	5935-01-062-8356	18	6
96906	MS35335-57	5310-00-058-3599	1	89
96906	MS35335-59	5310-00-274-8704	1	102
96906	MS35338-134	5310-00-928-2690	15	14
96906	MS35338-135	5310-00-933-8118	1	29
96906	MS35338-137	5310-01-067-9589	1	103
96906	MS35649-224	5310-00-938-2013	3	20
			4	19
			5	16
			6	24
			7	28
			15	15
96906	MS35649-284	5310-00-934-9759	1	100
96906	MS51859-1	5310-00-716-5618	4	21

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FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
96906	MS51957-5	5305-00-054-5639	3	19
			4	20
			5	17
			6	23
			7	29
96906	MS51957-11	5305-00-054-5644	1	96
96906	MS51957-13	5305-00-054-5647	1	30
96906	MS51957-14	5305-00-054-5648	1	41
96906	MS51957-18	5305-00-054-5652	1	42
96906	MS51957-19	5305-00-054-5653	1	49
96906	MS51957-34	5305-00-054-6658	1	25
96906	MS51957-46	5305-00-054-6671	1	65
96906	MS77068-1	5940-00-682-2477	16	4
			17	1
			18	1
			21	6
96906	MS77068-3	5940-00-815-2023	20	4
96906	MS77068-4	5940-00-583-7741	19	9
81349	M23053/5-108-9	5970-00-082-3948	19	2
81349	M23053/5-109-9	5970-00-812-1360	16	6
			17	5
			18	2
			19	3
81349	M2423611-0525	5930-00-308-7402	1	27
81349	M38510/00101BCB	5962-00-365-5720	7	16
81349	M38510/00102BCB	5962-00-348-2715	7	8
81349	M38510/00103BCB	5962-00-318-2224	6	15
			7	14
81349	M38510/00104BCB	5962-00-318-2223	6	13
			7	13
			12	15
81349	M38510/00105BCB	5962-00-341-0544	3	8
			6	11
			11	16
			12	7
81349	M38510/00201BCB	5962-00-436-0889	7	9
81349	M38510/00203BCB	5962-00-007-2040	7	15
81349	M38510/00204BEB	5962-00-369-7730	12	16
81349	M38510/00205BCB	5962-00-348-2541	5	6
			7	17
			12	11
81349	M38510/00302BCB	5962-00-024-0653	3	10
			4	14
			5	12
			6	12
			8	12
81349	M38510/00302BCX	5962-01-117-6503	2	6

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FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
81349	M38510/00303BCB	5962-00-378-0216	2	9
			4	7
			7	24
			8	10
			10	46
			11	23
			14	24
81349	M38510/00401BCB	5962-00-369-7607	12	8
81349	M38510/00701BCB	5962-00-361-8648	3	15
			4	9
			6	17
81349	M38510/00802BCB	5962-00-284-3971	5	10
81349	M38510/01001BEB	5962-00-428-7809	12	14
81349	M38510/01100BJB	5962-00-428-5703	3	7
81349	M38510/01101BJX	5962-00-428-5703	4	8
81349	M38510/01202BCB	5962-01-005-5529	7	11
81349	M38510/01306BEB	5962-00-369-7641	11	18
			12	10
81349	38510/01309BEB	5962-00-428-9672	2	10
			3	11
			4	13
			6	9
81349	M38510/01404BEB	5962-01-012-9178	3	12
81349	M38510/01405BEB	5962-00-430-2641	6	8
			7	20
81349	M38510/01601BCB	5962-00-396-2587	12	9
			6	19
81349	M38510/01702BEB	5962-00-593-7201	11	20
			4	6
81349	M38510/02004BCB	5962-00-390-7958	11	14
			14	17
81349	M38510/02005BCB	5962-00-390-7970	11	19
			12	18
			14	19
			11	15
81349	M38510/02105BCB	5962-00-369-7606	14	15
			7	12
81349	M38510/02305BCB	5962-00-549-0976	5	7
81349	M38510/02305BCX	5962-00-549-0976	14	16
81349	M38510/02701BCB	5962-00-257-9226	6	10
81349	M38510/07401BCX	5962-01-039-4752	6	14
81349	M38510/08001BCX	5962-01-030-2119	10	42
81349	M38510/10001BCB	5962-00-762-0633	14	22
81349	M38510/10403BEB	5962-00-542-9418	14	26
81349	M38510/10404BEB	5962-00-584-3996	9	4
81349	M38510/30501BCX	5962-01-031-1918	15	4
			9	5
81349	M38510/30502BCX	5962-01-041-3214	15	5
81349	M38510/30608BEX	5962-01-106-7727	12	20
			14	20

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FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
81349	M38510/31101BEX	5962-01-059-2592	13	6
81349	M38510/31504BEX	5962-01-065-7026	11	13
			14	21
81349	M38510/32401BRX	5962-01-093-8823	13	7
81349	M38510/32403BRX	5962-01-086-7634	9	6
81349	M38510/36001BEX	5962-01-101-3751	7	21
81349	M39003/01-2499	5910-00-192-7180	7	3
81349	M39003/01-2511	5910-00-007-3974	2	2
			3	1
			4	1
			5	1
			6	1
			7	1
			8	2
			10	4
			11	3
			12	2
			14	3
81349	M39003/01-2608	5910-00-007-2004	10	3
81349	M39003/01-5432	5910-01-011-9220	9	2
			13	3
			15	2
81349	M39012/56-3007	5935-00-318-1824	22	1
			23	1
81349	M39014/01-1513	5910-00-010-8717	2	1
			3	2
			4	2
			5	2
			6	2
			7	2
			8	1
			10	5
			11	2
			12	1
			14	1
81349	M39014/05-2219	5910-00-113-5490	13	2
81349	M39014/05-2291	5910-00-113-5610	9	1
			13	1
			15	1
81349	M7796/6-002	6645-00-255-1371	1	75
81349	M8340102M4700JB	5905-01-079-1640	2	8
			8	8
			11	17
			12	17
81349	M8340102M6800JB	5905-01-068-9314	2	7
			8	9
			11	12
			12	17A
81349	M83421/01-2070P	5910-01-043-4887	10	6
80205	NAS1189E04P6L	5305-00-405-5962	1	59

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FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
80205	NAS1189E06P7L	5305-01-082-5321	1	78
80205	NAS1635-00-2	5305-00-940-9442	1	22
80205	NAS1640-0	5310-00-676-8061	1	21
80205	NAS662C2R8	5305-00-812-4143	15	11
80205	NAS671C4	5310-00-208-3786	1	79
08863	N276	5970-01-043-5759	1	80
71643	R-10460-1/8THK	TBD	1	39
81349	RCR05G100JP	5905-00-028-9379	11	6
81349	RCR05G101JP	5905-00-568-7225	10	35
81349	RCR05G102JP	5905-00-568-7228	2	4
			8	5
			12	6
			14	6
81349	RCR05G103JP	5905-00-568-7712	14	8
81349	RCR05G153JP	5962-00-568-7826	7	7
81349	RCR05G202JP	5905-00-568-7472	3	5
			4	5
			5	5
			6	5
			7	6
81349	RCR05G302JP	5905-00-568-7504	10	35A
81349	RCR05G471JP	5905-00-125-0846	8	6
81349	RCR07G511JP	5905-00-141-2061	10	34
81349	RCR05G681JP	5905-00-515-7288	8	7
81349	RCR07G100JP	5905-00-141-1855	14	9
81349	RCR07G102JP	5905-00-110-7620	10	14
			11	8
			12	5
			14	7
81349	RCR07G180JP	5905-00-115-7953	14	12
81349	RCR07G201JP	5905-00-141-1888	14	10
81349	RCR07G241JP	5905-00-141-1895	14	11
81349	RCR07G301JP	5905-00-141-2002	14	14
81349	RCR07G302JP	5905-00-131-9729	10	15
			11	11
81349	RCR07G334JP	5905-00-485-4545	10	31
81349	RCR07G392JP	5905-00-141-0743	11	7
81349	RCR07G470JP	5905-00-104-8368	14	13
81349	RCR07G471JP	5905-00-120-9154	11	10
81349	RCR07G681JP	5905-00-135-6046	11	9
81349	RCR07G684JP	5905-00-577-1597	10	27
81349	RCR07G750JP	5905-00-890-5637	10	32
81349	RLR05C1000FP	5905-01-159-7544	13	5
81349	RLR05C1002FP	5905-01-075-2485	9	3
			13	4
			15	3
07933	RM4136DC/883B	5962-01-065-0193	10	38
81349	RNR55C1001FP	5905-00-461-8987	10	13
81349	RNR55C1002FS	5905-00-157-8939	10	20
81349	RNR55C1623FP	5905-00-456-3875	10	30

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FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
81349	RNR55C1871FP	5905-00-419-2864	10	16
81349	RNR55C2002FP	5905-00-419-3891	10	26
81349	RNR55C3011FP	5905-00-461-2214	10	17
81349	RNR55C3161FP	5905-00-461-8992	10	19
81349	RNR55C4022FP	5905-00-175-8670	10	28
81349	RNR55C4641FP	5905-00-325-6960	10	25
81349	RNR55C4871FP	5905-00-405-7843	10	33
81349	RNR55C4990FP	5905-00-419-3895	10	21
81349	RNR55C6191FP	5905-00-112-1259	10	23
81349	RNR55C6980FP	5905-00-402-1247	10	22
81349	RNR55C8062FP	5905-00-284-5015	10	29
81349	SE11XC01	5940-00-082-4833	10	7
			12	3
81349	SE11XC01S	5940-01-221-6415	8	3
81349	SE12XC04	5940-00-082-4861	11	4
81349	SE16XC01	5940-00-082-5002	9	9
			13	11
			15	9
81349	SE26XF01	5940-00-839-0828	1	81
01295	SJN54298J	5962-01-037-9358	4	11
			6	16
01295	SNC54368AJ	5962-01-050-5252	8	11
01295	SNJ54155J	5962-01-003-2221	5	9
			7	23
01295	SNJ54155J	5962-01-097-5609	6	18
01295	SNJ54298J	5962-01-037-9358	7	22
01295	SNJ5432J	5962-00-390-5188	7	19
01295	SNJ54368AJ	5962-01-116-6938	3	14
			7	18
01295	SNJ5485J	5962-00-319-3035	4	10
01295	SNJ54H101J	5962-01-170-3537	6	7
01295	SNJ54H102J	5962-01-008-8778	7	10
01295	SNJ54LS151J	5962-01-048-5215	2	5
			11	22
01295	SNJ54LS164J	5962-01-117-4742	14	23
01295	SNJ54LS174J	5962-01-028-6126	12	21
01295	SNJ54LS194AJ	5962-01-057-7054	12	19
06090	TMS 1/2-1.5-9	TBD	21	2
06090	TMS 1/8-1.5-9	TBD	21	4
		TBD	23	2
06090	TMS 3/16-1.5-9	TBD	20	3
		TBD	22	2
06090	TMS 3/32-1.5-9	TBD	20	2
81312	TP8-8	5935-00-851-2451	3	3
			4	3
			5	3
			6	3
			7	4
06665	OP05J/883	5962-01-118-8109	10	47

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FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
31413	001-6500-513	5999-01-042-7771	16	2
			17	3
			18	4
			19	5
82877	027743	4140-01-064-6473	1	44
28815	10-001044-3	5811-01-046-7216	1	4
28815	10-001054-3	5811-01-046-7214	1	5
28815	10-001064-3	5811-01-046-7215	1	6
28815	10-001074-3	5811-01-046-8787	1	7
28815	10-001084-3	5811-01-046-8786	1	8
28815	10-001094-33	5999-01-102-8255	1	12
28815	10-001104-3	5865-01-117-8512	1	13
28815	10-001124-13	5865-01-065-3629	1	14
28815	10-001134-3	5811-01-046-8788	1	3
28815	10-001144-3	5811-01-046-8785	1	9
28815	10-123804-1	5865-01-066-9621	1	16
06540	10350-SS-0832-7	5340-01-103-0189	1	94
28815	12-001043-1	TBD	3	23
28815	12-001053-1	TBD	4	23
28815	12-001063-1	TBD	5	20
28815	12-001073-1	TBD	6	29
28815	12-001083-1	TBD	7	33
28815	12-001098-1	TBD	10	55
28815	12-001103-1	TBD	11	28
28815	12-001123-1	TBD	12	26
28815	12-001133-1	TBD	2	15
28815	12-001143-1	TBD	8	17
28815	12-119599-1	TBD	1	46
28815	12-119606-1	TBD	1	72
28815	12-123803-1	TBD	14	31
28815	12-123817-1	TBD	1	23
28815	12-145410-1	TBD	15	10
28815	12-145411-1	TBD	15	16
91506	14007-1P4	5999-01-068-9564	2	12
			3	18
			4	18
			5	15
			6	20
			7	27
			8	15
			9	12
			10	53
			11	26
			12	23
			13	14
			14	29
			15	20

PART NUMBER INDEX (CONTINUED)

FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
91506	14009-1P12	5999-00-605-7936	2	13
			3	17
			4	17
			5	14
			6	27
			7	26
			8	14
			9	11
			10	51
			11	25
			12	24
			13	13
			14	28
			91506	14009-1P12
91506	14009-1P14	5999-01-028-6070	2	14
			3	16
			4	16
			5	13
			6	28
			7	25
			8	13
			9	10
			10	52
			11	24
			12	25
			13	12
			14	27
			15	18
			04713	1536/BGXJC
28815	16-001069-13	5935-01-064-8358	3	4
28815	16-001069-15	5935-01-084-5775	4	4
28815	16-001069-17	5935-01-064-8359	5	4
28815	16-001069-24	5935-01-064-8353	10	8
28815	16-001069-26	5935-01-064-7839	11	5
28815	16-001069-28	5935-01-065-4015	12	4
28815	16-001069-31	TBD	6	4
28815	16-001069-33	5835-01-064-7837	7	5
28815	16-001069-37	5935-01-064-8354	13	9
28815	16-001069-51	5935-01-064-8352	15	7
28815	16-001069-53	5935-01-064-8360	8	4
28815	16-001069-55	5935-01-064-8361	9	7
28815	16-001069-66	5935-01-064-8355	14	5
28815	16-001069-77	5935-01-064-8357	2	3
28815	16-119505-1	TBD	1	60
28815	16-119506-1	TBD	1	50
28815	16-119513-1	TBD	1	74
28815	16-119521-1	TBD	1	40
28815	17-123590	5955-01-065-8087	7	32
28815	17-123787-1	5961-01-076-9841	10	12
28815	17-123787-2	5961-01-077-4529	10	10

PART NUMBER INDEX (CONTINUED)

FSCM	PART NUMBER	NATIONAL STOCK NUMBER	FIG.	ITEM
15942	1951-1-1039-1	TBD	1	53
15942	1951-1-2039-1	9905-01-120-6205	1	43
15942	1951-1-3001-1	5305-01-071-3852	1	70
15942	1951-1-3002-1	TBD	1	36
15942	1951-1-3086-1	5811-01-105-2318	1	86
15942	1951-1-3087-1	5811-01-105-2321	1	86A
15942	1951-1-3087-2	5811-01-105-2320	1	86B
15942	1951-1-3087-3	5811-01-105-2319	1	86C
15942	1951-1-4013-1	TBD	1	90
15942	1951-1-4014-1	TBD	1	91
15942	1951-1-4015-1	T1D	1	85
15942	1951-1-4016-1	TBD	1	84
15942	1951-1-4017-1	5865-01-070-6568	1	99
15942	1951-1-4018-1	TBD	1	88
15942	1951-1-4020-502	TBD	1	38
15942	1951-1-4020-7	TBD	1	1
15942	1951-1-4021-1	TBD	1	71
15942	1951-1-4022-1	TBD	1	34
15942	1951-1-4297-1	TBD	1	18
15942	1951-1-4297-2	TBD	1	31
15942	1951-1-5001-1	TBD	1	35
15942	1951-1-5001-502	TBD	1	54
15942	1951-1-5001-503	TBD	1	52
15942	1951-1-5001-504	TBD	1	48
28815	21-001106-3	5895-01-103-4402	11	1
82877	271166	5340-00-984-6629	1	45
32997	3099P-DV5-103	5905-01-064-6231	10	18
26.805	3180-2242-00	5935-00-402-1153	1	87
18916	35-7B2-10-3	5999-01-054-0583	1	20
04713	4324/BCBJC	5962-00-008-9563	11	21
			14	18
71279	450-3755-01-03	5935-01-081-4711	14	4
57958	5066283-1	TBD	1	62
57958	5066283-2	TBD	1	61
57958	5066389-1	TBD	1	105
31413	544-0005-000	5935-00-342-4514	16	3
			17	4
			18	5
			19	6
14933	8103908JX	5962-01-319-6203	13	8
14933	8200501YX	TBD	15	6
83330	9162	TBD	15	12
07263	9312DMQB	5962-00-487-7437	5	8
07263	9312DMQB	5962-00-619-0231	6	6
07263	9338DMQB	5962-01-018-2514	3	6
07263	93L22DMQB	5962-01-090-8846	5	11

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
1	1	15942	1951-1-4020-7	
1	2	96906	MS20426AD3-4	5320-00-117-6938
1	3	28815	10-001134-3	5811-01-046-8788
1	4	28815	10-001044-3	5811-01-046-7216
1	5	28815	10-001054-3	5811-01-046-7214
1	6	28815	10-001064-3	5811-01-046-7215
1	7	28815	10-001074-3	5811-01-046-8787
1	8	28815	10-001084-3	5811-01-046-8786
1	9	28815	10-001144-3	5811-01-046-8785
1	10	57958	C5135419-1	
1	11	57958	C5135413-1	
1	12	28815	10-001094-33	5999-01-102-8255
1	13	28815	10-001104-3	5865-01-117-8512
1	14	28815	10-001124-13	5865-01-065-3629
1	15	57958	C5135423-1	
1	16	28815	10-123804-1	5865-01-066-9621
1	17		(NOT USED)	
1	18	15942	1951-1-4297-1	
1	19		(NOT USED)	
1	20	18916	35-7B2-10-3	5999-01-054-0583
1	21	80205	NAS1640-0	5310-00-676-8061
1	22	80205	NAS1635-00-2	5305-00-940-9442
1	23	28815	12-123817-1	
1	24		(NOT USED)	
1	25	96906	MS51957-34	5305-00-054-6658
1	26	96906	MS15795-806	5310-00-880-5976
1	27	81349	M2423611-0525	5930-00-308-7402
1	28	96906	MS15795-803	5310-00-595-6211
1	29	96906	MS35338-135	5310-00-933-8118
1	30	96906	MS51957-13	5305-00-054-5647
1	31	15942	1951-1-4297-2	
1	32	08524	FF6010-4-C	5310-01-046-0598
1	33	96906	MS24693C4	5305-00-066-9961
1	34	15942	1951-1-4022-1	
1	35	15942	1951-1-5001-1	
1	36	15942	1951-1-3002-1	
1	37	96906	MS24693C3	5305-00-225-6400
1	38	15942	1951-1-4020-502	
1	39	71643	R-10460-1/8THK	
1	40	28815	16-119521-1	
1	41	96906	MS51957-14	5305-00-054-5648
1	42	96906	MS51957-18	5305-00-054-5652
1	43	15942	1951-1-2039-1	9905-01-120-6205
1	44	82877	027743	4140-01-064-6473
1	45	82877	271166	5340-00-984-6629
1	46	28815	12-119599-1	
1	47	46384	FE-440	5310-01-010-6538
1	48	15942	1951-1-5001-504	
1	49	96906	MS51957-19	5305-00-054-5653
1	50	28815	16-119506-1	

FIGURE AND ITEM NUMBER INDEX (CONTINUED)

FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
1	51	96906	MS21266-2N	5325-00-074-3301
1	52	15942	1951-1-5001-503	
1	53	15942	1951-1-1039-1	
1	54	15942	1951-1-5001-502	
1	55	15653	H01-04	5310-00-716-8527
1	56	91987	D140	5310-00-619-5280
1	57	51705	CLN3/16	
1	58	96906	MS24693C5	5305-00-056-7325
1	59	80205	NAS1189E04P6L	5305-00-405-5962
1	60	28815	16-119505-1	
1	61	57958	5066283-2	
1	62	57958	5066283-1	
1	63	46384	CFHC440-4	5307-01-269-6402
1	64	94867	HDH-4	3460-00-876-2922
1	65	96906	MS51957-46	5305-00-054-6671
1	66	51705	CLN5/16	5340-01-076-1173
1	67	15653	MK1301-04	5310-00-073-9190
1	68	96906	MS20426AD2-3	5320-00-117-6010
1	69	96906	MS15795-802	5310-00-595-6761
1	70	15942	1951-1-3001-1	5305-01-071-3852
1	71	15942	1951-1-4021-1	
1	72	28815	12-119606-1	
1	73	96906	MS20426AD2-4	5320-00-117-6929
1	74	28815	16-119513-1	
1	75	81349	M7796/6-002	6645-00-255-1371
1	76	96906	MS20426AD4-5	5320-00-117-6950
1	77		(NOT USED)	
1	78	80205	NAS1189E06P7L	5305-01-082-5321
1	79	80205	NAS671C4	5310-00-208-3786
1	80	08863	N276	5970-01-043-5759
1	81	81349	SE26XF01	5940-00-839-0828
1	82	46384	FE632	5310-00-589-8028
1	83	46384	FE832	5340-00-759-6438
1	84	15942	1951-1-4016-1	
1	85	15942	1951-1-4015-1	
1	86	15942	1951-1-3086-1	5811-01-105-2318
1	86A	15942	1951-1-3087-1	5811-01-105-2321
1	86B	15942	1951-1-3087-2	5811-01-105-2320
1	86C	15942	1951-1-3087-3	5811-01-105-2319
1	87	26805	3180-2242-00	5935-00-402-1153
1	88	15942	1951-1-4018-1	
1	89	96906	MS35335-57	5310-00-058-3599
1	90	15942	1951-1-4013-1	
1	91	15942	1951-1-4014-1	
1	92	96906	MS24693C47	5305-00-569-9962
1	93		(NOT USED)	
1	94	06540	10350-SS-0832-7	5340-01-103-0189
1	95		(NOT USED)	
1	96	96906	MS51957-11	5305-00-054-5644
1	97	57958	C5074128-5	

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FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
1	98	57958	C5114167-1	
1	99	15942	1951-1-4017-1	5865-01-070-6568
1	100	96906	MS35649-284	5310-00-934-9759
1	101	96906	MS15795-807	5310-00-880-5978
1	102	96906	MS35335-59	5310-00-274-8704
1	103	96906	MS35338-137	5310-01-067-9589
1	104		(NOT USED)	
1	105	57958	5066389-1	
2	1	81349	M39014/01-1513	5910-00-010-8717
2	2	81349	M39003/01-2511	5910-00-007-3974
2	3	28815	16-001069-77	5935-01-064-8357
2	4	81349	RCR05G102JP	5905-00-568-7228
2	5	01295	SNJ54LS151J	5962-01-048-5215
2	6	81349	M38510/00302BCX	5962-01-117-6503
2	7	81349	M8340102M6800JB	5905-01-068-9314
2	8	81349	M8340102M4700JB	5905-01-079-1640
2	9	81349	M38510/00303BCB	5962-00-378-0216
2	10	81349	M38510/01309BEB	5962-00-428-9672
2	11	96906	MS20470AD2-5	5320-00-243-8357
2	12	91506	14007-1P4	5999-01-068-9564
2	13	91506	14009-1P12	5999-00-605-7936
2	14	91506	14009-1P14	5999-01-028-6070
2	15	28815	12-001133-1	
3	1	81349	M39003/01-2511	5910-00-007-3974
3	2	81349	M39014/01-1513	5910-00-010-8717
3	3	81312	TP8-8	5935-00-851-2451
3	4	28815	16-001069-13	5935-01-064-8358
3	5	81349	RCR05G202JP	5905-00-568-7472
3	6	07263	9338DMQB	5962-01-018-2514
3	7	81349	M38510/01101BJB	5962-00-428-5703
3	8	81349	M38510/00105BCB	5962-00-341-0544
3	9	27014	DM54367J/883C	5962-01-068-1040
3	10	81349	M38510/00302BCB	5962-00-024-0653
3	11	81349	M38510/01309BEB	5962-00-428-9672
3	12	81349	M38510/01404BEB	5962-01-012-9178
3	13	27014	DM4173J/883	5962-01-006-0180
3	14	01295	SNJ54368AJ	5962-01-116-6938
3	15	81349	M38510/00701BCB	5962-00-361-8648
3	16	91506	14009-1P14	5999-01-028-6070
3	17	91506	14009-1P12	5999-00-605-7936
3	18	91506	14007-1P4	5999-01-068-9564
3	19	96906	MS51957-5	5305-00-054-5639
3	20	96906	MS35649-224	5310-00-938-2013
3	21	96906	MS20470AD2-5	5320-00-243-8357
3	22	96906	MS15795-802	5310-00-595-6761
3	23	28815	12-001043-1	
4	1	81349	M39003/01-2511	5910-00-007-3974
4	2	81349	M39014/01-1513	5910-00-010-8717
4	3	81312	TP8-8	5935-00-851-2451
4	4	28815	16-001069-15	5935-01-084-5775

FIGURE AND ITEM NUMBER INDEX (CONTINUED)

FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
4	5	81349	RCR05G202JP	5905-00-568-7472
4	6	81349	M38510/01702BEB	5962-00-593-7201
4	7	81349	M38510/00303BCB	5962-00-378-0216
4	8	81349	M38510/01101BJX	5962-00-428-5703
4	9	81349	M38510/00701BCB	5962-00-361-8648
4	10	01295	SNJ5485J	5962-00-319-3035
4	11	01295	SJN54298J	5962-01-037-9358
4	12	27014	DM54367J/883C	5962-01-068-1040
4	13	81349	M38510/01309BEB	5962-00-428-9672
4	14	81349	M38510/00302BCB	5962-00-024-0653
4	15	27014	DM4173J/883	5962-01-006-0180
4	16	91506	14009-1P14	5999-01-028-6070
4	17	91506	14009-1P12	5999-00-605-7936
4	18	91506	14007-1P4	5999-01-068-9564
4	19	96906	MS35649-224	5310-00-938-2013
4	20	96906	MS51957-5	5305-00-054-5639
4	21	96906	MS51859-1	5310-00-716-5618
4	22	96906	MS20470AD2-5	5320-00-243-8357
4	23	28815	12-001053-1	
5	1	81349	M39003/01-2511	5910-00-007-3974
5	2	81349	M39014/01-1513	5910-00-010-8717
5	3	81312	TP8-8	5935-00-851-2451
5	4	28815	16-001069-17	5935-01-064-8359
5	5	81349	RCR05G202JP	5905-00-568-7472
5	6	81349	M38510/00205BCB	5962-00-348-2541
5	7	81349	M38510/02305BCX	5962-00-549-0976
5	8	07263	9312DMQB	5962-00-487-7437
5	9	01295	SNJ54155J	5962-01-003-2221
5	10	81349	M38510/00802BCB	5962-00-284-3971
5	11	07263	93L22DMQB	5962-01-090-8846
5	12	81349	M38510/00302BCB	5962-00-024-0653
5	13	91506	14009-1P14	5999-01-028-6070
5	14	91506	14009-1P12	5999-00-605-7936
5	15	91506	14007-1P4	5999-01-068-9564
5	16	96906	MS35649-224	5310-00-938-2013
5	17	96906	MS51957-5	5305-00-054-5639
5	18	96906	MS15795-802	5310-00-595-6761
5	19	96906	MS20470AD2-5	5320-00-243-8357
5	20	28815	12-001063-1	
6	1	81349	M39003/01-2511	5910-00-007-3974
6	2	81349	M39014/01-1513	5910-00-010-8717
6	3	81312	TP8-8	5935-00-851-2451
6	4	28815	16-001069-31	
6	5		(NOT USED)	
6	6	81349	RCR05G202JP	5905-00-568-7472
6	7	07263	9312DMQB	5962-00-619-0231
6	8	01295	SNJ54H101J	5962-01-170-3537
6	9	81349	M38510/01404BEB	5962-01-012-9178
6	10	81349	M38510/01309BEB	5962-00-428-9672
6	11	81349	M38510/07401BCX	5962-01-039-4752

FIGURE AND ITEM NUMBER INDEX (CONTINUED)

FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
6	12	81349	M38510/00105BCB	5962-00-341-0544
6	13	81349	M38510/00302BCB	5962-00-024-0653
6	14	81349	M38510/00104BCB	5962-00-318-2223
6	15	81349	M38510/08001BCX	5962-01-030-2119
6	16	81349	M38510/00103BCB	5962-00-318-2224
6	17	01295	SJN54298J	5962-01-037-9358
6	18	81349	M38510/00701BCB	5962-00-361-8648
6	19	01295	SNJ54155J	5962-01-097-5609
6	20	81349	M38510/01601BCB	5962-00-396-2587
6	21	91506	14007-1P4	5999-01-068-9564
6	22	96906	MS20470AD2-5	5320-00-243-8357
6	23	96906	MS15795-802	5310-00-595-6761
6	24		(NOT USED)	
6	25	96906	MS51957-5	5305-00-054-5639
6	26	96906	MS35649-224	5310-00-938-2013
6	27		(NOT USED)	
6	28		(NOT USED)	
6	29	91506	14009-1P12	5999-00-605-7936
6	30	91506	14009-1P14	5999-01-028-6070
6	31	28815	12-001073-1	
7	1	81349	M39003/01-2511	5910-00-007-3974
7	2	81349	M39014/01-1513	5910-00-010-8717
7	3	81349	M39003/01-2499	5910-00-192-7180
7	4	81312	TP8-8	5935-00-851-2451
7	5	28815	16-001069-33	5835-01-064-7837
7	6	81349	RCR05G202JP	5905-00-568-7472
7	7	81349	RCR05G153JP	5962-00-568-7826
7	8	81349	M38510/00102BCB	5962-00-348-2715
7	9	81349	M38510/00201BCB	5962-00-436-0889
7	10	01295	SNJ54H102J	5962-01-008-8778
7	11	81349	M38510/01202BCB	5962-01-005-5529
7	12	81349	M38510/02305BCB	5962-00-549-0976
7	13	81349	M38510/00104BCB	5962-00-318-2223
7	14	81349	M38510/00103BCB	5962-00-318-2224
7	15	81349	M38510/00203BCB	5962-00-007-2040
7	16	81349	M38510/00101BCB	5962-00-365-5720
7	17	81349	M38510/00205BCB	5962-00-348-2541
7	18	01295	SNJ54368AJ	5962-01-116-6938
7	19	01295	SNJ5432J	5962-00-390-5188
7	20	81349	M38510/01405BEB	5962-00-430-2641
7	21	81349	M38510/36001BEX	5962-01-101-3751
7	22	01295	SNJ54298J	5962-01-037-9358
7	23	01295	SNJ54155J	5962-01-003-2221
7	24	81349	M38510/00303BCB	5962-00-378-0216
7	25	91506	14009-1P14	5999-01-028-6070
7	26	91506	14009-1P12	5999-00-605-7936
7	27	91506	14007-1P4	5999-01-068-9564
7	28	96906	MS35649-224	5310-00-938-2013
7	29	96906	MS51957-5	5305-00-054-5639
7	30	96906	MS15795-802	5310-00-595-6761

FIGURE AND NUMBER INDEX (CONTINUED)

FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
7	31	96906	MS20470AD2-5	5320-00-243-8357
7	32	28815	17-123590	5955-01-065-8087
7	33	28815	12-001083-1	
8	1	81349	M39014/01-1513	5910-00-010-8717
8	2	81349	M39003/01-2511	5910-00-007-3974
8	3	81349	SE11XC0IS	5940-01-221-6415
8	4	28815	16-001069-53	5935-01-064-8360
8	5	81349	RCR05G102JP	5905-00-568-7228
8	6	81349	RCR05G471JP	5905-00-125-0846
8	7	81349	RCR05G681JP	5905-00-515-7288
8	8	81349	M8340102M4700JB	5905-01-079-1640
8	9	81349	M8340102M6800JB	5905-01-068-9314
8	10	81349	M38510/00303BCB	5962-00-378-0216
8	11	01295	SNC54368AJ	5962-01-050-5252
8	12	81349	M38510/00302BCB	5962-00-024-0653
8	13	91506	14009-1P14	5999-01-028-6070
8	14	91506	14009-1P12	5999-00-605-7936
8	15	91506	14007-1P4	5999-01-068-9564
8	16	96906	MS20470AD2-5	5320-00-243-8357
8	17	28815	12-001143-1	
9	1	81349	M39014/05-2291	5910-00-113-5610
9	2	81349	M39003/01-5432	5910-01-011-9220
9	3	81349	RLR05C1002FP	5905-01-075-2485
9	4	81349	M38510/30501BCX	5962-01-031-1918
9	5	81349	M38510/30502BCX	5962-01-041-3214
9	6	81349	M38510/32403BRX	5962-01-086-7634
9	7	28815	16-001069-55	5935-01-064-8361
9	8	96906	MS20470AD2-5	5320-00-243-8357
9	9	81349	SE16XC01	5940-00-082-5002
9	10	91506	14009-IP14	5999-01-028-6070
9	11	91506	14009-IP12	5999-00-605-7936
9	12	91506	14007-1P4	5999-01-068-9564
9	13	57958	C5135422-1	
10	1		(NOT USED)	
10	2	81349	JANTXIN4148	5961-00-104-1395
10	3	81349	M39003/01-2608	5910-00-007-2004
10	4	81349	M39003/01-2511	5910-00-007-3974
10	5	81349	M39014/01-1513	5910-00-010-8717
10	6	81349	M83421/01-2070P	5910-01-043-4887
10	7	81349	SE11XCOI	5940-00-082-4833
10	8	28815	16-001069-24	5935-01-064-8353
10	9		(NOT USED)	
10	10	28815	17-123787-2	5961-01-077-4529
10	11	81349	JANTX2N2222A	5961-00-858-3826
10	12	28815	17-123787-1	5961-01-076-9841
10	13	81349	RNR55C1001FP	5905-00-461-8987
10	14	81349	RCR07G102JP	5905-00-110-7620
10	15	81349	RCR07G302JP	5905-00-131-9729
10	16	81349	RNR55C1871FP	5905-00-419-2864
10	17	81349	RNR55C3011FP	5905-00-461-2214

FIGURE AND NUMBER INDEX (CONTINUED)

FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
10	18	32997	3099P-DV5-103	5905-01-064-6231
10	19	81349	RNR55C3161FP	5905-00-461-8992
10	20	81349	RNR55C1002FS	5905-00-157-8939
10	21	81349	RNR55C4990FP	5905-00-419-3895
10	22	81349	RNR55C6980FP	5905-00-402-1247
10	23	81349	RNR55C6191FP	5905-00-112-1259
10	24		(NOT USED)	
10	25	81349	RNR55C4641FP	5905-00-325-6960
10	26	81349	RNR55C2002FP	5905-00-419-3891
10	27	81349	RCR07G684JP	5905-00-577-1597
10	28	81349	RNR55C4022FP	5905-00-175-8670
10	29	81349	RNR55C8062FP	5905-00-284-5015
10	30	81349	RNR55C1623FP	5905-00-456-3875
10	31	81349	RCR07G334JP	5905-00-485-4545
10	32	81349	RCR07G750JP	5905-00-890-5637
10	33	81349	RNR55C4871FP	5905-00-405-7843
10	34	81349	RCR07G511JP	5905-00-141-2061
10	35A	81349	RCR05G302JP	5905-00-568-7504
10	35	81349	RCR05G101JP	5905-00-568-7225
10	36	04713	1536/BGXJC	5962-01-030-5279
10	37		(NOT USED)	
10	38	07933	RM4136DC/883B	5962-01-065-0193
10	39	27014	LM111D/883D	5962-01-003-0360
10	40	06665	DAC100ACQ5/883	5962-01-189-1812
10	41	17856	DG501AP/883	5962-01-178-9202
10	42	81349	M38510/10001BCB	5962-00-762-0633
10	43	27014	LH0043G/883B	5962-01-014-4949
10	44	34335	AM2504DMB	5962-01-273-5378
10	45	27014	LH0002H/883B	5962-01-123-9412
10	46	81349	M38510/00303BCB	5962-00-378-0216
10	47	06665	OP05J/883	5962-01-118-8109
10	48	34371	H12-0200-8	5962-01-065-2768
10	49	27014	IM140LAH-12/883B	5962-01-098-1030
10	50	27014	IM120H-12/883B	5962-01-137-3667
10	51	91506	14009-IP12	5999-00-605-7936
10	52	91506	14009-IP14	5999-01-028-6070
10	53	91506	14007-1P4	5999-01-068-9564
10	54	96906	MS20470AD2-5	5320-00-243-8357
10	55	28815	12-001098-1	
11	1	28815	21-001106-3	5895-01-103-4402
11	2	81349	M39014/01-1513	5910-00-010-8717
11	3	81349	M39003/01-2511	5910-00-007-3974
11	4	81349	SE12XC04	5940-00-082-4861
11	5	28815	16-001069-26	5935-01-064-7839
11	6	81349	RCR05G100JP	5905-00-028-9379
11	7	81349	RCR07G392JP	5905-00-141-0743
11	8	81349	RCR07G102JP	5905-00-110-7620
11	9	81349	RCR07G681JP	5905-00-135-6046
11	10	81349	RCR07G471JP	5905-00-120-9154
11	11	81349	RCR07G302JP	5905-00-131-9729

FIGURE AND NUMBER INDEX (CONTINUED)

FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
11	12	81349	M8340102M6800JB	5905-01-068-9314
11	13	81349	M38510/31504BEX	5962-01-065-7026
11	14	81349	M38510/02004BCB	5962-00-390-7958
11	15	81349	M38510/02105BCB	5962-00-369-7606
11	16	81349	M38510/00105BCB	5962-00-341-0544
11	17	81349	M8340102M4700JB	5905-01-079-1640
11	18	81349	M38510/01306BEB	5962-00-369-7641
11	19	81349	M38510/02005BCB	5962-00-390-7970
11	20	81349	M38510/01601BCB	5962-00-396-2587
11	21	04713	4324/BCBJC	5962-00-008-9563
11	22	01295	SNJ54LS151J	5962-01-048-5215
11	23	81349	M38510/00303BCB	5962-00-378-0216
11	24	91506	14009-1P14	5999-01-028-6070
11	25	91506	14009-1P12	5999-00-605-7936
11	26	91506	14007-1P4	5999-01-068-9564
11	27	96906	MS20470AD2-5	5320-00-243-8357
11	28	28815	12-001103-1	
12	1	81349	M39014/01-1513	5910-00-010-8717
12	2	81349	M39003/01-2511	5910-00-007-3974
12	3	81349	SE11XC01	5940-00-082-4833
12	4	28815	16-001069-28	5935-01-065-4015
12	5	81349	RCR07G102JP	5905-00-110-7620
12	6	81349	RCR05G102JP	5905-00-568-7228
12	7	81349	M38510/00105BCB	5962-00-341-0544
12	8	81349	M38510/00401BCB	5962-00-369-7607
12	9	81349	M38510/01405BEB	5962-00-430-2641
12	10	81349	M38510/01306BEB	5962-00-369-7641
12	11	81349	M38510/00205BCB	5962-00-348-2541
12	12	27014	DS7830J/883B	5962-01-156-5958
12	13	27014	DM7160J/883B	5962-01-039-6396
12	14	81349	M38510/01001BEB	5962-00-428-7809
12	15	81349	M38510/00104BCB	5962-00-318-2223
12	16	81349	M38510/00204BEB	5962-00-369-7730
12	17	81349	M8340102M4700JB	5905-01-079-1640
12	17A	81349	M8340102M6800JB	5905-01-068-9314
12	18	81349	M38510/02005BCB	5962-00-390-7970
12	19	01295	SNJ54LS194AJ	5962-01-057-7054
12	20	81349	M38510/30608BEX	5962-01-106-7727
12	21	01295	SNJ54LS174J	5962-01-028-6126
12	22	96906	MS20470AD2-5	5320-00-243-8357
12	23	91506	14007-1P4	5999-01-068-9564
12	24	91506	14009-1P12	5999-00-605-7936
12	25	91506	14009-1P14	5999-01-028-6070
12	26	28815	12-001123-1	
13	1	81349	M39014/05-2291	5910-00-113-5610
13	2	81349	M39014/05-2219	5910-00-113-5490
13	3	81349	M39003/01-5432	5910-01-011-9220
13	4	81349	RLR05C1002FP	5905-01-075-2485
13	5	81349	RLR05C1000FP	5905-01-159-7544
13	6	81349	M38510/31101BEX	5962-01-059-2592

FIGURE AND NUMBER INDEX (CONTINUED)

FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
13	7	81349	M38510/32401BRX	5962-01-093-8823
13	8	14933	8103908JX	5962-01-319-6203
13	9	28815	16-001069-37	5935-01-064-8354
13	10	96906	MS20470AD2-5	5320-00-243-8357
13	11	81349	SE16XC01	5940-00-082-5002
13	12	91506	14009-1P14	5999-01-028-6070
13	13	91506	14009-1P12	5999-00-605-7936
13	14	91506	14007-1P4	5999-01-068-9564
13	15	57958	C5135426-1	
14	1	81349	M39014/01-1513	5910-00-010-8717
14	2	81349	CMR03F121J0CP	
14	3	81349	M39003/01-2511	5910-00-007-3974
14	4	71279	450-3755-01-03	5935-01-081-4711
14	5	28815	16-001069-66	5935-01-064-8355
14	6	81349	RCR05G102JP	5905-00-568-7228
14	7	81349	RCR07G102JP	5905-00-110-7620
14	8	81349	RCR05G103JP	5905-00-568-7712
14	9	81349	RCR07G100JP	5905-00-141-1855
14	10	81349	RCR07G201JP	5905-00-141-1888
14	11	81349	RCR07G241JP	5905-00-141-1895
14	12	81349	RCR07G180JP	5905-00-115-7953
14	13	81349	RCR07G470JP	5905-00-104-8368
14	14	81349	RCR07G301JP	5905-00-141-2002
14	15	81349	M38510/02105BCB	5962-00-369-7606
14	16	81349	M38510/02701BCB	5962-00-257-9226
14	17	81349	M38510/02004BCB	5962-00-390-7958
14	18	04713	4324/BCBJC	5962-00-008-9563
14	19	81349	M38510/02005BCB	5962-00-390-7970
14	20	81349	M38510/30608BEX	5962-01-106-7727
14	21	81349	M38510/31504BEX	5962-01-065-7026
14	22	81349	M38510/10403BEB	5962-00-542-9418
14	23	01295	SNJ54LS164J	5962-01-117-4742
14	24	81349	M38510/00303BCB	5962-00-378-0216
14	25	27014	DM7160J/883B	5962-01-039-6396
14	26	81349	M38510/10404BEB	5962-00-584-3996
14	27	91506	14009-1P14	5999-01-028-6070
14	28	91506	14009-1P12	5999-00-605-7936
14	29	91506	14007-1P4	5999-01-068-9564
14	30	96906	MS20470AD2-5	5320-00-243-8357
14	31	28815	12-123803-1	
15	1	81349	M39014/05-2291	5910-00-113-5610
15	2	81349	M39003/01-5432	5910-01-011-9220
15	3	81349	RLR05C10O2FP	5905-01-075-2485
15	4	81349	M38510/30501BCX	5962-01-031-1918
15	5	81349	M38510/30502BCX	5962-01-041-3214
15	6	14933	8200501YX	
15	7	28815	16-001069-51	5935-01-064-8352
15	8	96906	MS20470AD2-5	5320-00-243-8357
15	9	81349	SE16XC01	5940-00-082-5002
15	10	28815	12-145410-1	

FIGURE AND NUMBER INDEX (CONTINUED)

FIG.	ITEM	FSCM	PART NUMBER	NATIONAL STOCK NUMBER
15	11	80205	NAS662C2R8	5305-00-812-4143
15	12	83330	9162	
15	13	96906	MS15795-802	5310-00-595-6761
15	14	96906	MS35338-134	5310-00-928-2690
15	15	96906	MS35649-224	5310-00-938-2013
15	16	28815	12-145411-1	
15	17	57958	C5144683-1	
15	18	91506	14009-IP14	5999-01-028-6070
15	19	91506	14009-IP12	5999-00-605-7936
15	20	91506	14007-1P4	5999-01-068-9564
15	21	57958	C5135416-1	
16	1	31413	I/O-100-00000	
16	2	31413	001-6500-513	5999-01-042-7771
16	3	31413	544-0005-000	5935-00-342-4514
16	4	96906	MS77068-1	5940-00-682-2477
16	5	96906	MS27508E20F35S	5935-01-031-5627
16	6	81349	M23053/5-109-9	5970-00-812-1360
17	1	96906	MS77068-1	5940-00-682-2477
17	2	31413	I/O-100-00000	
17	3	31413	001-6500-513	5999-01-042-7771
17	4	31413	544-0005-000	5935-00-342-4514
17	5	81349	M23053/5-109-9	5970-00-812-1360
17	6	96906	MS27508E22F35S	5935-01-038-7932
18	1	96906	MS77068-1	5940-00-682-2477
18	2	81349	M23053/5-109-9	5970-00-812-1360
18	3	31413	I/O-100-00000	
18	4	31413	001-6500-513	5999-01-042-7771
18	5	31413	544-0005-000	5935-00-342-4514
18	6	96906	MS27508E22F35SA	5935-01-062-8356
19	1	96906	MS27508E12F35SA	5935-01-042-2410
19	2	81349	M23053/5-108-9	5970-00-082-3948
19	3	81349	M23053/5-109-9	5970-00-812-1360
19	4	31413	I/O-100-00000	
19	5	31413	001-6500-513	5999-01-042-7771
19	6	31413	544-0005-000	5935-00-342-4514
19	7	96906	MS27508E20F35S	5935-01-056-6656
19	8	96906	MS27508E12F35S	5935-01-024-1895
19	9	96906	MS77068-4	5940-00-583-7741
20	1	96906	MS27508E12F8P	5935-01-064-7840
20	2	06090	TMS 3/32-1.5-9	
20	3	06090	TMS 3/16-1.5-9	
20	4	96906	MS77068-3	5940-00-815-2023
21	1	96906	MS27508E22F21P	5935-01-064-9935
21	2	06090	TMS 1/2-1.5-9	
21	4	06090	TMS 1/8-1.5-9	
21	5	96906	MS25036-153	5940-00-143-4774
21	6	96906	MS77068-1	5940-00-682-2477
22	1	81349	M39012/56-3007	5935-00-318-1824
22	2	06090	TMS 3/16-1.5-9	
23	1	81349	M39012/56-3007	5935-00-318-1824
23	2	06090	TMS 1/8-1.5-9	


By Order of the Secretary of the Army:

GORDON R. SULLIVAN
General, United States Army
Chief of Staff

Official:

MILTON H. HAMILTON
Administrative Assistant to the
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