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ORGANIZATIONAL, DIRECT SUPPORT, AND
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS)

FOR
TEST SET, MAGNETIC TAPE

TRANSPORT TS-4002/UYH-5

(NSN 6625-01-128-2432)

DEPARTMENTS OF THE ARMY, THE NAVY, AND THE AIR FORCE

6 SEPTEMBER 1985

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DEPARTMENTS OF THE ARMY,
THE NAVY, AND THE AIR FORCE

WASHINGTON, DC, 6 September 1985

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FOR
TEST SET, MAGNETIC TAPE TRANSPORT TS-4002/UYH-5)
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Current as of 26 November 1984

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

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

For Air Force, submit AFTO Form 22 (Technical Order System Publication Improvement Report and Reply) in accordance with paragraph 6-5, Section VI, T.O. 00-5-1. Forward direct to prime ALC/MST.

For Navy, mail comments to the Commander, Naval Electronics Systems Command, ATTN: ELEX 8122, Washington, DC 20360.

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

Table of Contents

SECTION	GROUP	Page	Illus	Figure
	I.	1		
	II.	1-1		
00	Repair Parts List.....	1-1		1
00	Test Set, Magnetic Tape Transport.....	1-1		
	Side Panel, Handle, 1000-539	2-1		2
01	Electronic Housing Assy, 1000-441	3-1		3
	Mother Board Assy, 1000-442	4-1		4
	Circuit Card Assy, 1000-444	5-1		5

Table of Contents—Continued

GROUP	Page	Illus Figure
01	Output Connector Assy, 1000-450 6-1 Ground Bus Bar Assy, 1000-455 7-1 Side Panel Assy, 1000-474 8-1 Side Panel Assy, 1000-468 9-1 0101 Printed Circuit Cards A2A1, A2A2, A2A3, A2A4, A2A5, A2A6 Circuit Card Assy A2A1, 1000-483 10-1 Circuit Card Assy A2A2, 1000-492 11-1 Circuit Card Assy A2A3, 1000-497 12-1 Circuit Card Assy A2A4, 1000-493 13-1 Circuit Card Assy A2A5, 1000-506 14-1 Circuit Card Assy A2A6, 1000-516 15-1 Bracket Assy, TP 1000-514 16-1 0102 Power/Stop Switch Assy, 1000-461 17-1 0103 Blower, 1000-538 18-1	6 7 8 9 10 11 12 13 14 15 16 17 18
02	Power Supply Assy, 1000-401 19-1 Heat Sink Assy, 1000-404 20-1 Circuit Card Assy, 1000-409 21-1 Circuit Card Assy, 1000-412 22-1 Capacitor-Connector, 1000-420 23-1 Capacitor-Filter Assy, 1000-427 24-1 Rear Panel Assy, 1000-432 25-1	19 20 21 22 23 24 25
03	Cables Cable Assy, 100-5S4 26-1 Cable Assy, 1000-566 27-1	26 27
SECTION	III. Special Tools List (Not applicable) IV. National Stock Number and Part Number Index I-1	

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 organizational, direct support, and general support maintenance of the TS-4002/UYH- 5. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

2. General

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

a. *Section II. Repair Parts List.* A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numeric sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header.

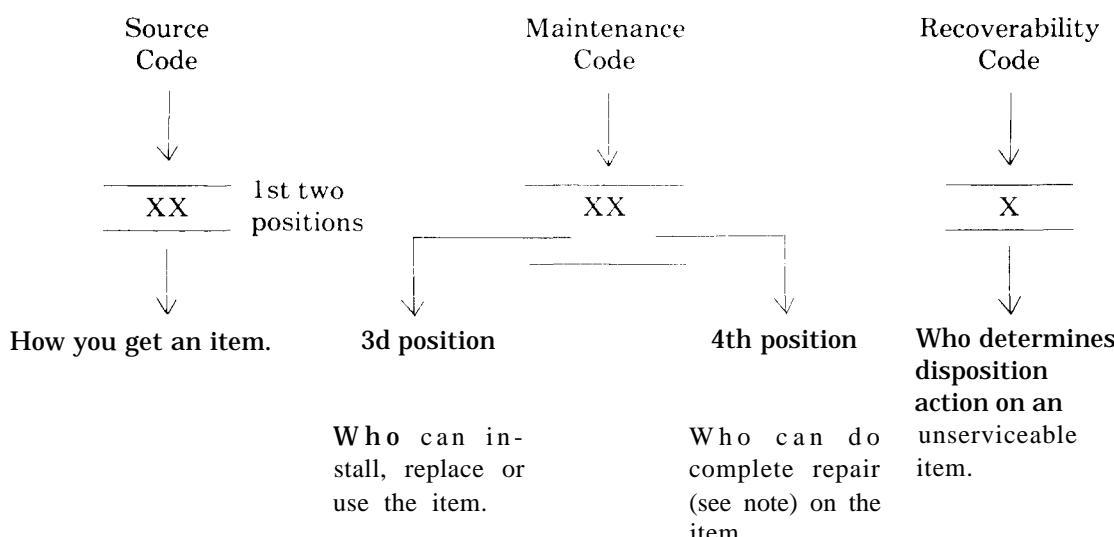
b. *Section III. Special Tools List.* Not applicable.

c. *Section IV. National Stock Number and Part Number Index.* A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphabetic sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns (Section 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 five-position code containing supply-requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



NOTE

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

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

<i>Code</i>	<i>Explanation</i>
PA PB PC PD PE PF PG	Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code. NOTE Items coded PC are subject to deterioration.
KD KF KB	Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the third position of the SMR code. The complete kit must be requisitioned and applied.
MO— Made at org/ AVUM cate- gory MF— Made at DS/ AVUM cate- gory MH— Made at GS category ML— Made at Spe- cialized Re- pair Activity (SRA) MD— Made at De- pot	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the description and usable on code (UOC) column and listed in the Bulk Material group of the repair parts list. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.
AO— Assembled by org/ AVUM cate- gory AF— Assembled by DS/ AVIM cate- gory AH— Assembled by GS cate- gory AL— Assembled by SRA AD— Assembled by Depot	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the disposition code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.
<i>Code</i>	<i>Explanation</i>
XA— Do not requisition an “XA” coded item. Order its next higher assembly.	
XB— If an “XB” item is not available from salvage, order it using the FSCM and part number given.	
XC— Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufac- ters part number.	
XD— Item is not stocked. Order an “XD” coded item through normal supply channels using the FSCM and part number given, if no NSN is available.	

NOTE

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

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

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

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

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

NOTE

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

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

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

Recoverability codes	Application/Explanation
Z—	Nonreparable Item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR Code.
O—	Reparable item. When uneconomically reparable, condemn and dispose of the item at organizational or aviation unit category.
F—	Reparable item. When uneconomically reparable, condemn and dispose of the item at direct support or aviation intermediate category.
H—	Reparable item. When uneconomically reparable, condemn and dispose of the item at general support category.
D—	Reparable item. When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category.
L—	Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).
A—	Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. *FSCM (Column 3)*). The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

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

NOTE

When you use 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 statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III.

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

4. Explanation of Columns (Section IV)

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

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

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

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

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

(1) *FSCM column*. This column lists the Federal supply code for manufacturer (FSCM).

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

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

5. Special Information

a. *Associated Publications*. The publications listed below pertain to the TS-4002/UYH- 5 and its components:

TM 11-6625-3024-14, Test Set, Magnetic Transport TS-4002/UYH-5.

b. *National Stock Numbers*. National stock numbers (NSN's) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN's are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-MM, Fort Monmouth, NJ 07703-5006 for the part required to support your equipment.

6. How to Locate Repair Parts

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

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

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

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

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

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

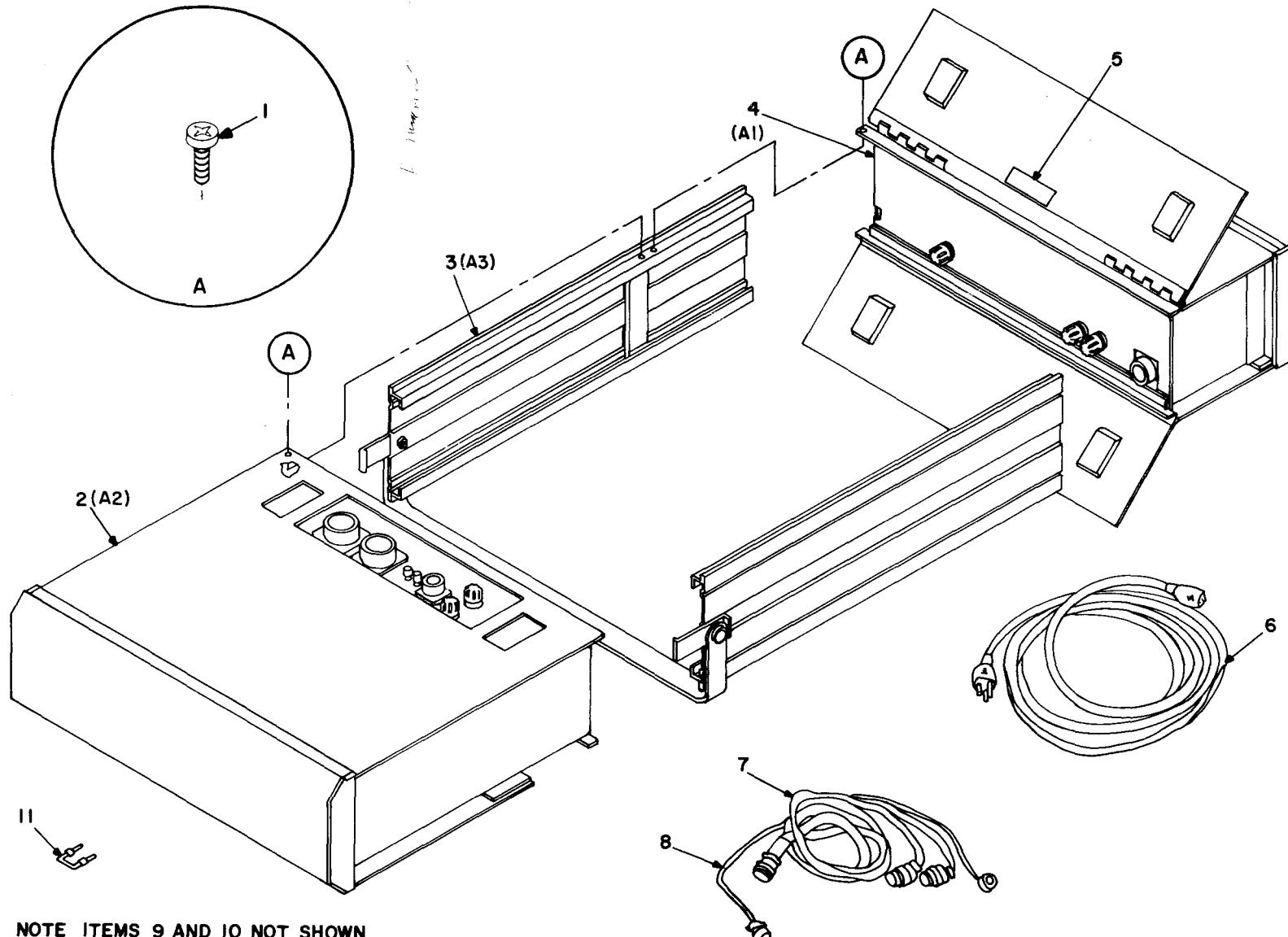
b. When National stock number or part number is known.

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

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

7. Abbreviations

Not applicable.



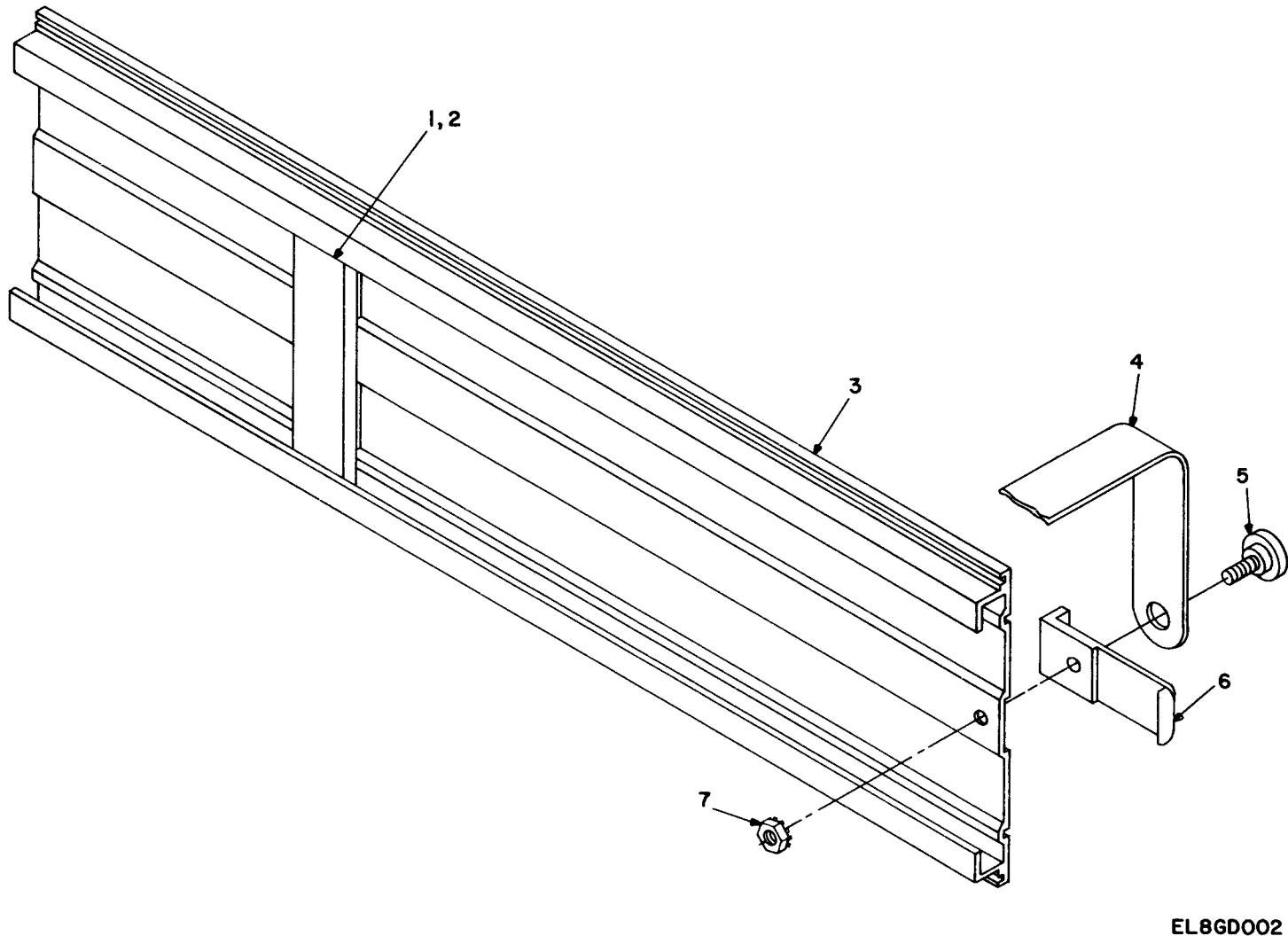
NOTE ITEMS 9 AND 10 NOT SHOWN
PREFIX REFERENCE DESIGNATIONS WITH 1.

EL8GD001

Figure 1. Test set, magnetic tape transport.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 00 TEST SET,MAGNETIC TAPE TRANSPORT					
FIG.1					
1	XBHZZ	16845	PS632X5/16	SCREW, MACHINE	24
2	XBHHH	16845	1000-441	ELECTRONIC HOUSING	1
3	XBHZZ	16845	1000-539	SIDE PANEL, HANDLE	1
4	PAODD	16845	1000-401	POWER SUPPLY	1
5	XBHZZ	16845	1000-541	PLATE, IDENT	1
6	PAOZZ	16428	17461	CABLE ASSEMBLY, POWER	1
7	PAOOO	16845	1000-564	CABLE ASSEMBLY	1
8	PAOOO	16845	1000-566	CABLE ASSEMBLY	1
9	XBHZZ	16845	1000-546	EXTENDER CARD ASSY	2
10	XBHZZ	16845	1000-549	EXTENDER CARD ASSY	2
11	PAOZZ	16845	1000-531	PROD, TEST	10

END OF FIGURE

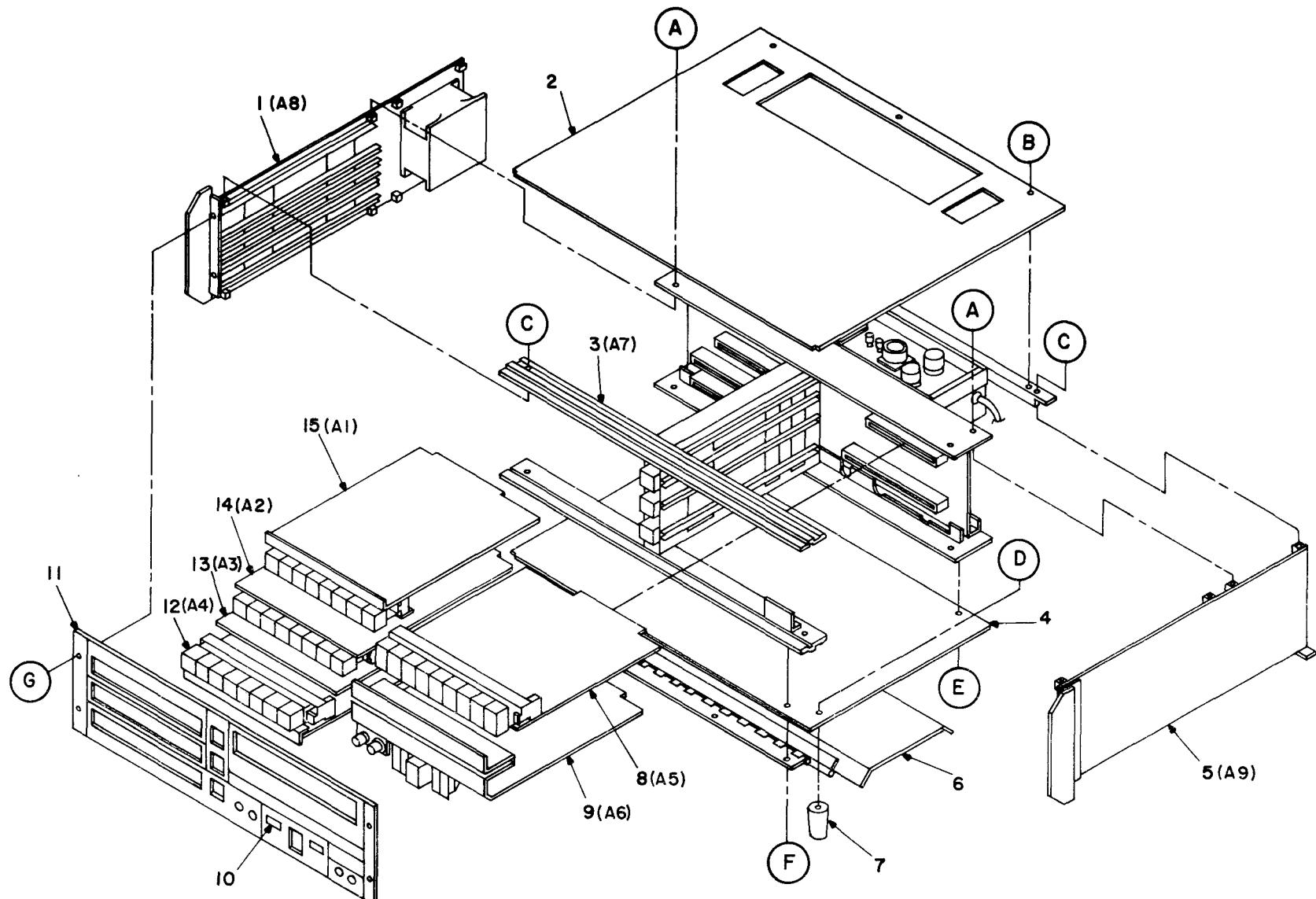


EL8GD002

Figure 2. Side panel, handle, 1000-539.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 00 SIDE PANEL, HANDLE, 1000-539	
				FIG.2	
1	XBHZZ	77449	4104X1"	FOAM PAD	V
2	XBHZZ	77449	4116X1"	FOAM PAD MTL	V
3	XBHZZ	16845	1000-528	SIDE PANEL	2
4	XBHZZ	16845	1000-419-3	HANDLE	1
5	XBHZZ	16845	1000-419-10	HANDLE PIVOT	2
6	XBHZZ	16845	1000-419-7	LATCH, DELRIN	2
7	XBHZZ	16845	1000-419-9	NUT, PLAIN HEXAGON	2

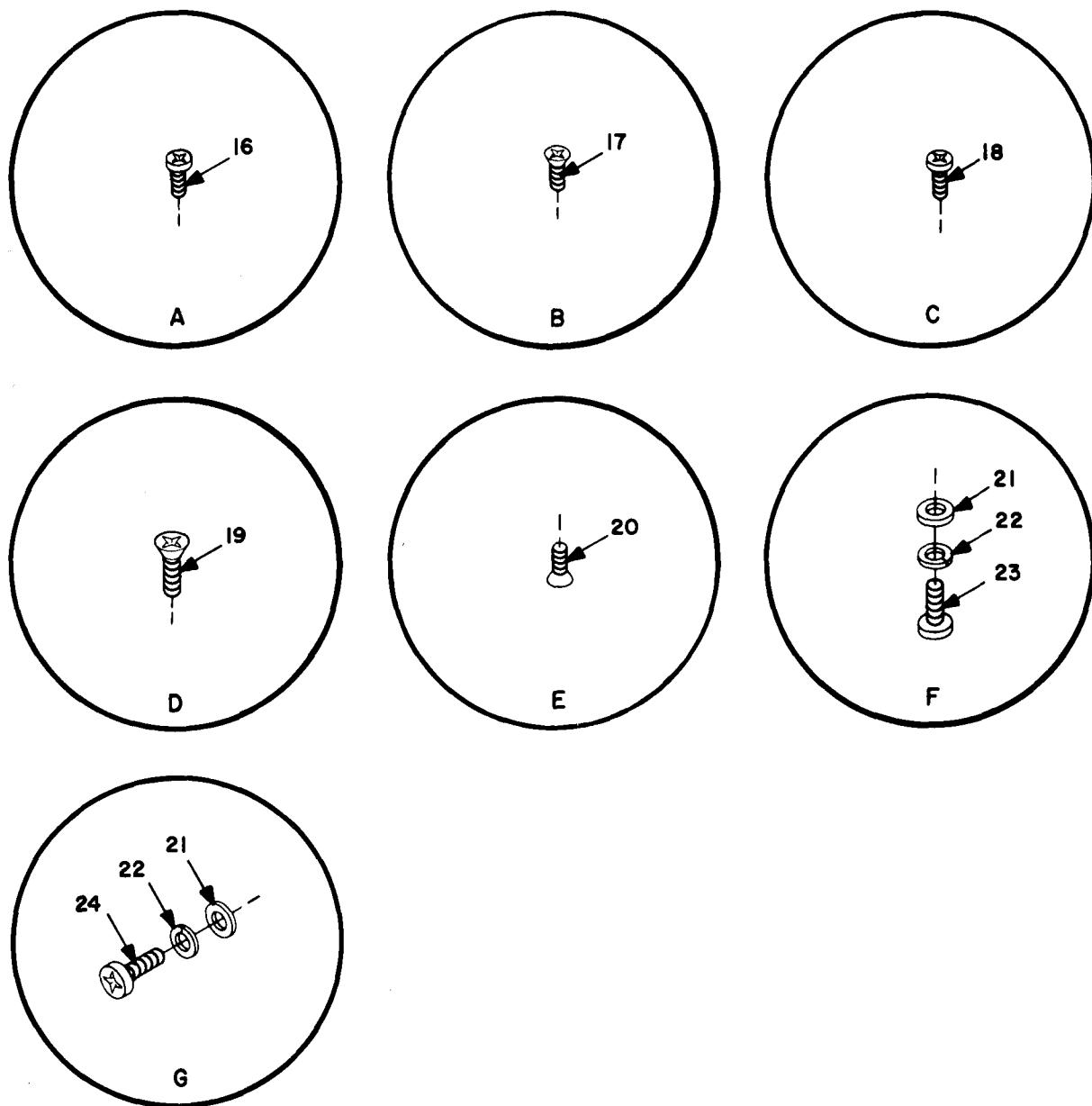
END OF FIGURE



SEE SHEET 2 OF 2 FOR ENCIRCLED DETAILS.
PREFIX REFERENCE DESIGNATIONS WITH 1A2

EL8GD003

Figure 3. Electronic housing assy, 1000-441 (Sheet 1 of 2).



EL8GD004

Figure 3. Electronic housing assy, 1000-441 (Sheet 2 of 2).

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 ELECTRONIC HOUSING ASSY, 1000-441					
FIG. 3					
1	XBHHH	16845	1000-474	SIDE PANEL ASSY	1
2	XBHZZ	16845	1000-477	TOP COVER	1
3	XBHHH	16845	1000-442	MOTHER BOARD ASSY	1
4	XBHZZ	16845	1000-478	BOTTOM COVER	1
5	XBHHH	16845	1000-468	SIDE PANEL ASSY	1
6	XBHZZ	16845	1000-479	DUST COVER	1
7	XBHZZ	16845	1000-419-8	LEGS	2
8	PAODD	16845	1000-506	CIRCUIT CARD ASSEMB	1
9	PAODD	16845	1000-516	CIRCUIT CARD ASSEMB	1
10	PAOZZ	16845	1000-527	LENS, LIGHT	2
11	XBHHH	16845	1000-524	FRONT PANEL	1
12	PAODD	16845	1000-493	CIRCUIT CARD ASSEMB	1
13	PAODD	16845	1000-497	CIRCUIT CARD ASSEMB	1
14	PAODD	16845	1000-492	CIRCUIT CARD ASSEMB	1
15	PAODD	16845	1000-483	CIRCUIT CARD ASSEMB	1
16	XBHZZ	16845	PS440X5/16	SCREW, MACHINE	4
17	XBHZZ	16845	FS440X1/4	SCREW, MACHINE	3
18	XBHZZ	16845	PS440X1/4	SCREW, MACHINE	10
19	XBHZZ	16845	FS632X1/2	SCREW, MACHINE	2
20	XBHZZ	16845	FS440X5/16	SCREW, MACHINE	3
21	PAHZZ	08226	REW620-6	WASHER, FLAT	8
22	XBHZZ	16845	LW6	WASHER, LOCK	8
23	XBHZZ	16845	PS632X1/2	SCREW, MACHINE	4
24	XBHZZ	16845	PS632X3/8	SCREW, MACHINE	4

END OF FIGURE

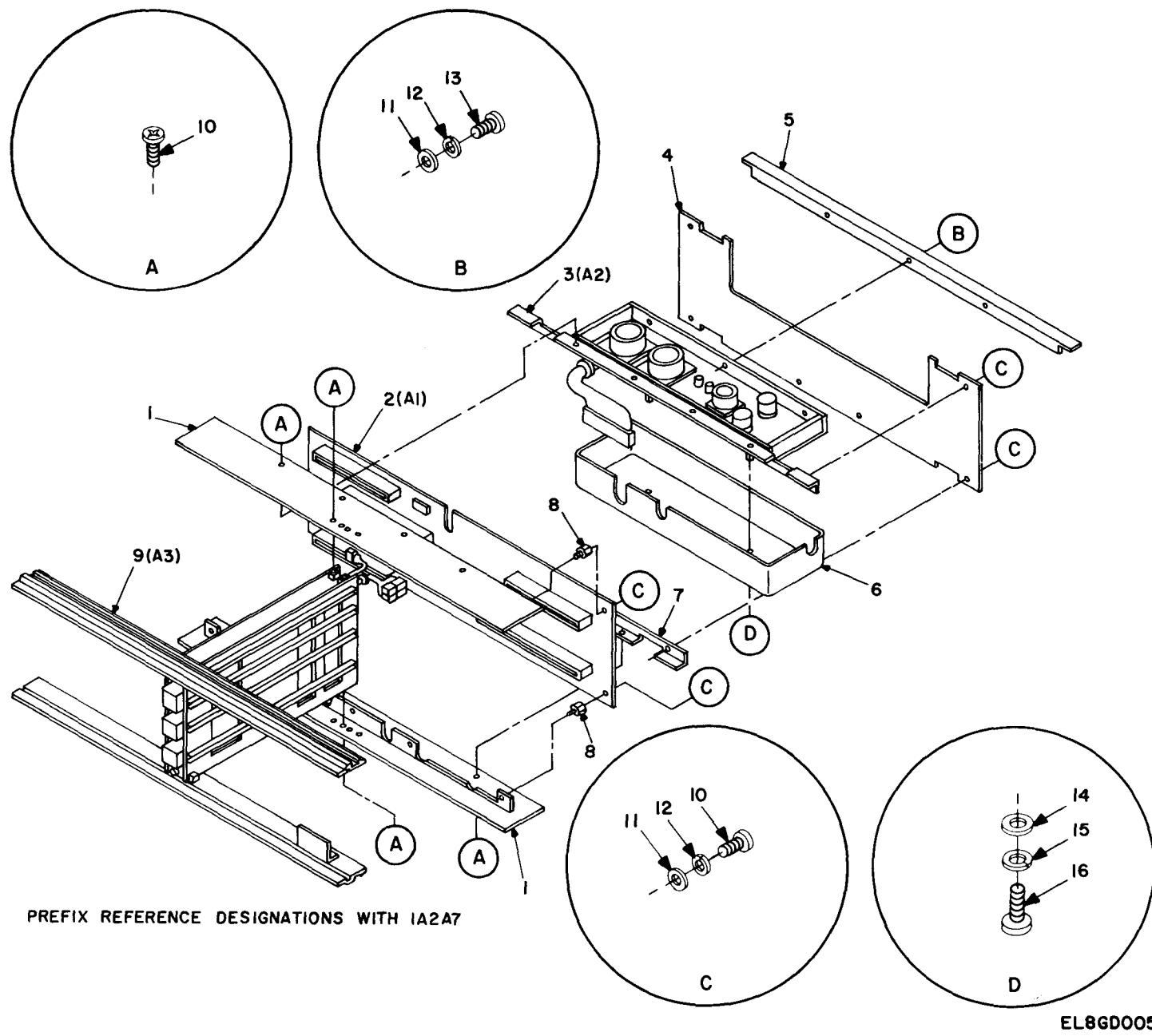
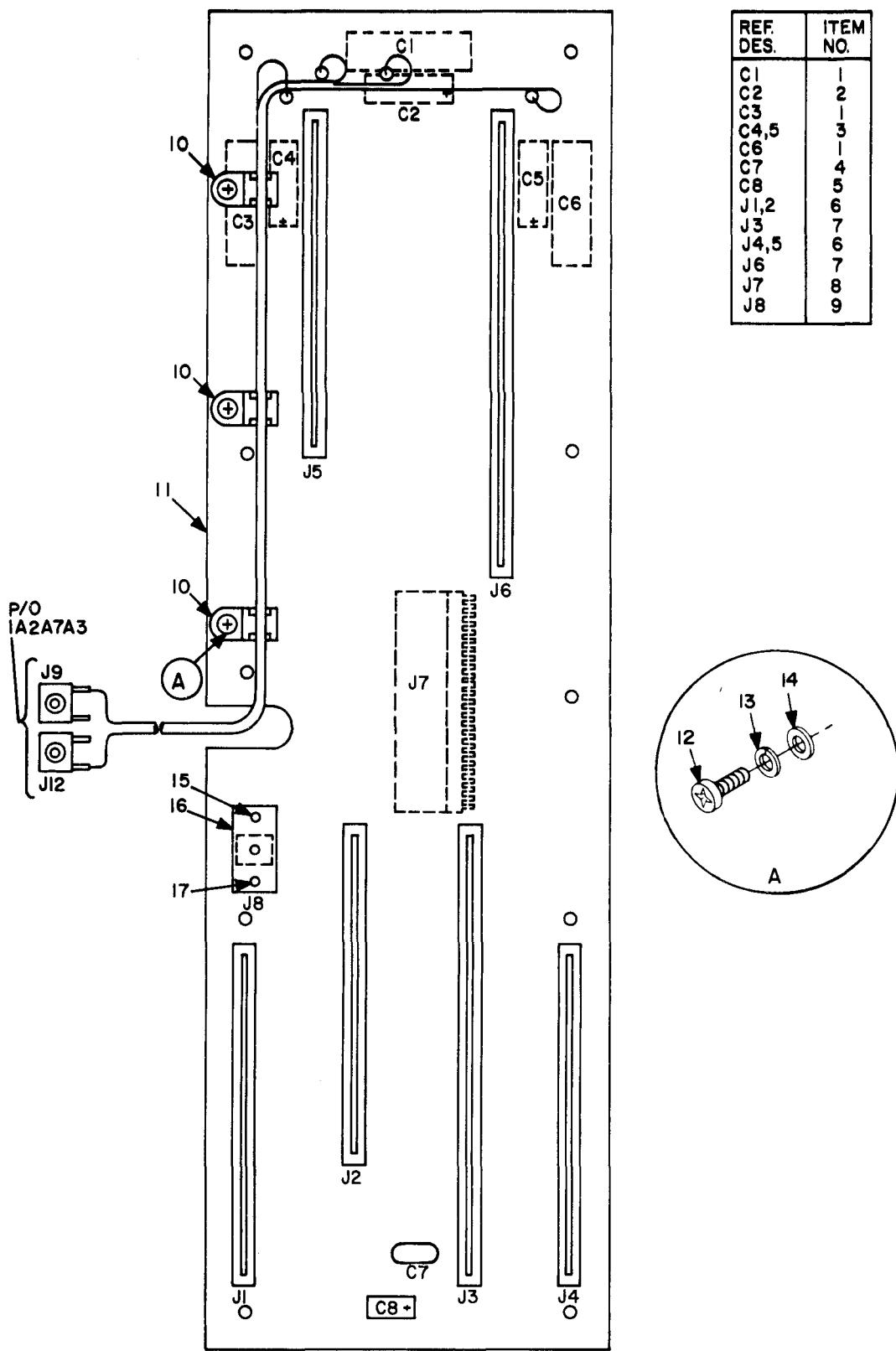


Figure 4. Mother board assy, 1000-442.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 MOTHER BOARD ASSY; 1000-442					
1	XBHZZ	16845	1000-449	BRACKET,MOTHER BOAR	2
2	PAHHH	16845	1000-444	CIRCUIT BD ASSY	1
3	XBHHH	16845	1000-450	OUTPUT CONN ASSY	1
4	XBHZZ	16845	1000-480	COVER MOTHER BOARD	1
5	XBHZZ	16845	1000-434	BRACKET, HINGE	1
6	XBHZZ	16845	1000-459	COVER CONNECTOR	1
7	XBHZZ	16845	1000-460	BRACKET,CONNECTOR	1
8	PAHZZ	06540	9737-SS-0440-7	STUD, EXTENSION	10
9	XBOOO	16845	1000-461	POWER SWITCH ASSY	1
10	XBHZZ	16845	PS440X1/4	SCREW,MACHINE	26
11	XBHZZ	01599	FW4	WASHER,FLAT	19
12	XBHZZ	16845	LW4	WASHER,LOCK	19
13	XBHZZ	16845	PS440X5/16	SCREW,MACHINE	3
14	XBOZZ	16845	FW6	WASHER,FLAT	2
15	XBOZZ	16845	LW6	WASHER,LOCK	2
16	XBOZZ	16845	PS632X3/8	SCREW,MACHINE	2

FIG.4

END OF FIGURE



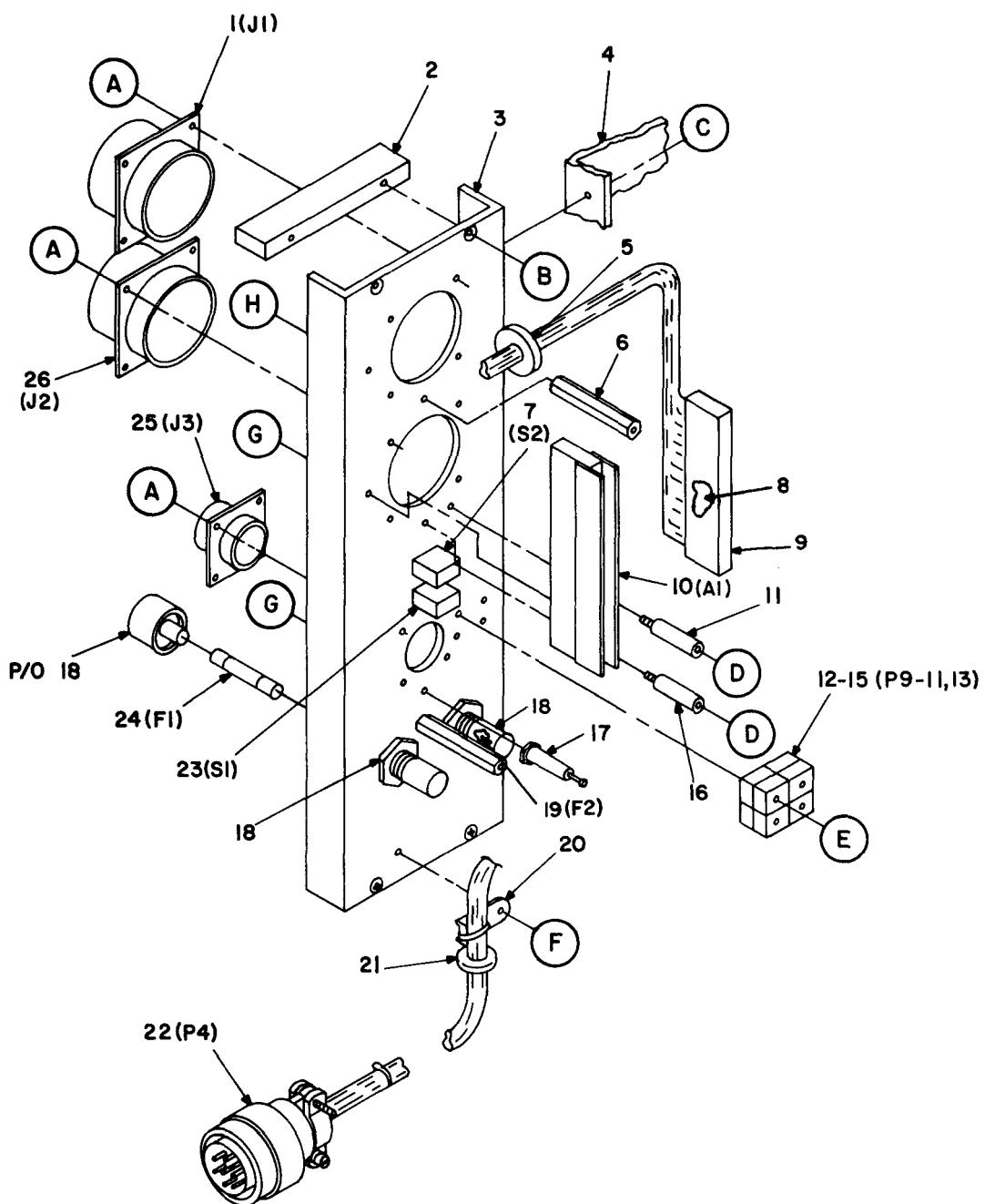
PREFIX REFERENCE DESIGNATIONS WITH IA2A7A1

EL8GD006

Figure 5. Circuit card assy, 1000-444.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 01 CIRCUIT CARD ASSY, 1000-444	
				FIG.5	
1	PAHZZ	16845	WMF05W1	CAPACITOR, FIXED	3
2	PAHZZ	81349	M39003/01-3032	CAPACITOR, FIXED, ELE	1
3	PAHZZ	81349	M39003/01-2994	CAPACITOR, FIXED, ELE	2
4	PAHZZ	93190	6150001-013	CAPACITOR, FIXED, CER	1
5	PAHZZ	81349	M39003/01-2976	CAPACITOR, FIXED, ELE	1
6	PAHZZ	71785	50-72C-20	CONNECTOR, RECEPTACL	4
7	PAHZZ	71785	50-100C-20	CONNECTOR, RECEPTACL	2
8	PAHZZ	00779	3-86479-0	CONNECTOR, PLUG, ELEC	1
9	PAHZZ	81312	JF2S2PAC	CONNECTOR, RECEPTACL	1
10	XBHZZ	89536	104406	TIE ANCHOR	3
11	XAHZZ	16845	1000-445	PWB	1
12	XBHZZ	16845	PS632X5/16	SCREW, MACHINE	3
13	XBHZZ	16845	LW6	WASHER, LOCK	3
14	XBHZZ	16845	FW6	WASHER, FLAT	3
15	XBHZZ	16845	FS256X7/16	SCREW, MACHINE	1
16	XBHZZ	16845	1000-448	CONNECTOR MTG PLATE	1
17	XBHZZ	16845	FS256X3/16	SCREW, MACHINE	1

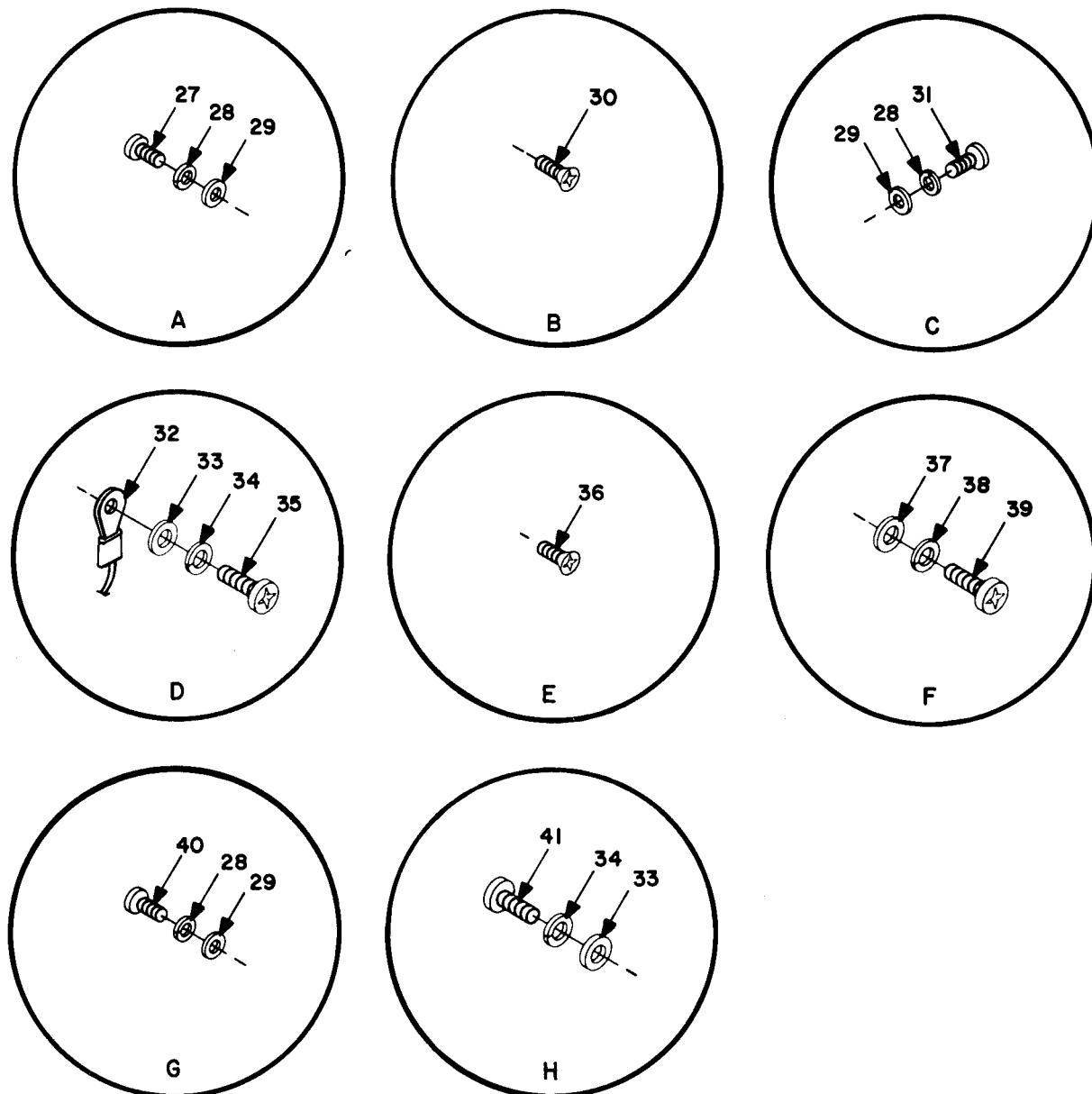
END OF FIGURE



**SEE SHEET 2 OF 2 FOR ENCIRCLED DETAILS
PREFIX REFERENCE DESIGNATIONS WITH IA2A7A2**

EL8GD007

Figure 6. Output connector assy, 1000-450 (Sheet 1 of 2).

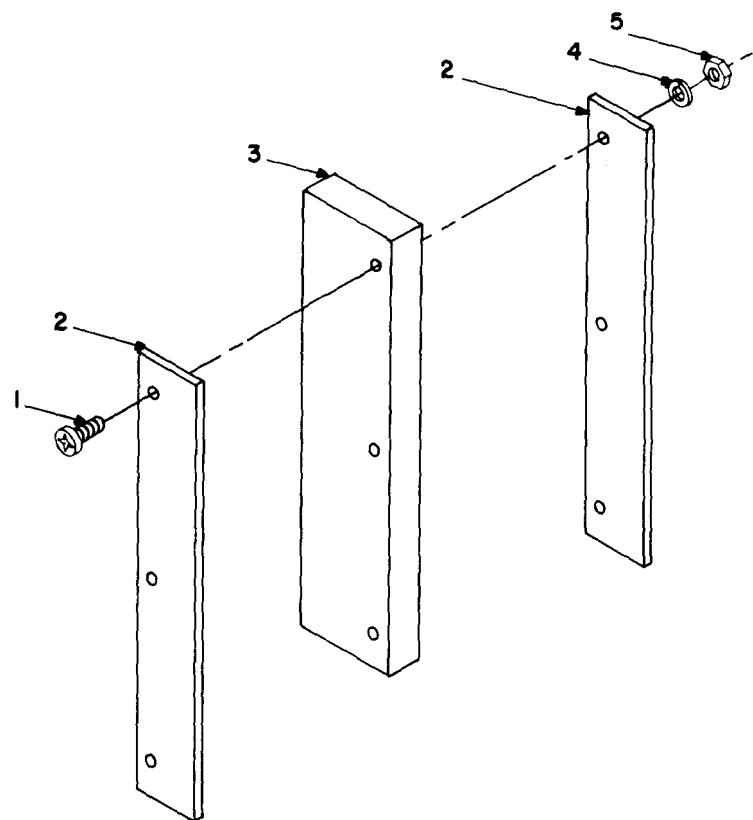


EL8GD008

Figure 6. Output connector assy, 1000-450 (Sheet 2 of 2).

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 OUTPUT CONNECTOR ASSY, 1000-450					
FIG. 6					
1	PAHZZ	96906	MS3112E22-55S	CONNECTOR, RECEPTACL	1
2	XBHZZ	16845	1000-454	COVER, SIDE-CONNECTO	2
3	XBHZZ	16845	1000-453	CONNECTOR BRACKET	1
4	XBHZZ	16845	1000-460	BRACKET, CONNECTOR	1
5	PAHZZ	83330	2170	GROMMET, NONMETALLIC	1
6	PAHZZ	06540	8227-SS-0632-7	POST, ELECTRICAL-MEC	2
7	XBHZZ	09353	8125MEDWHT(1)CAP	SWITCH	1
8	PAHZZ	00779	86016-4	CONTACT, ELECTRICAL	52
9	PAHZZ	00779	1-86148-9	CONNECTOR BODY, RECE	1
10	XBHHH	16845	1000-455	GROUND BUS BAR ASSY	1
11	PAHZZ	06540	8159-SS-0632-7	POST, ELECTRICAL-MEC	1
12	XBHZZ	82577	922396-2	CONNECTOR, RECEPTACL	1
13	PAHZZ	81312	JFA1P1SA	CONNECTOR, RECEPTACL	1
14	PAHZZ	81312	JFA1S1PA	CONNECTOR, RECEPTACL	1
15	PAHZZ	81312	JF2S2S	CONNECTOR, RECEPTACL	1
16	XBHZZ	06540	8159-PH-0632	STANDOFF, PHENOLIC	1
17	XBHZZ	58712	760	TERMINAL	1
18	PAHZZ	75915	342014	FUSEHOLDER, EXTRACTO	2
19	PAOZZ	81349	F02B250V3A	FUSE, CARTRIDGE	1
20	XBHZZ	89536	104406	TIE ANCHOR	6
21	PAHZZ	83330	2149	GROMMET, NONMETALLIC	1
22	PAHZZ	96906	MS3116F16-8P	CONNECTOR, PLUG, ELEC	1
23	XBHZZ	09353	8125MEDORG(4)CAP	SWITCH	1
24	PAOZZ	81349	F03A250V8A	FUSE, CARTRIDGE	1
25	PAHZZ	77820	PT02A-12-3S	CONNECTOR, RECEPTACL	1
26	PAHZZ	96906	MS3112E22-55SY	CONNECTOR, RECEPTACL	1
27	XBHZZ	16845	PS440X1/4	SCREW, MACHINE	12
28	XBHZZ	16845	LW4	WASHER, LOCK	18
29	XBHZZ	01599	FW4	WASHER, FLAT	18
30	XBHZZ	16845	FS440X5/16	SCREW, MACHINE	4
31	XBHZZ	16845	PS440X5/16	SCREW, MACHINE	3
32	PAHZZ	59730	RA853	TERMINAL, LUG	2
33	PAHZZ	08226	REW620-6	WASHER, FLAT	6
34	XBHZZ	16845	LW6	WASHER, LOCK	6
35	XBHZZ	16845	PS632X3/8	SCREW, MACHINE	4
36	XBHZZ	16845	FS256X5/8	SCREW, MACHINE	2
37	XBHZZ	16845	FW8	WASHER, FLAT	6
38	XBHZZ	16845	LW8	WASHER, LOCK	6
39	XBHZZ	16845	PS832X5/16	SCREW, MACHINE	6
40	XBHZZ	16845	PS440X3/8	SCREW, MACHINE	3
41	XBHZZ	16845	PS632X1/2	SCREW, MACHINE	2

END OF FIGURE



EL8GD009

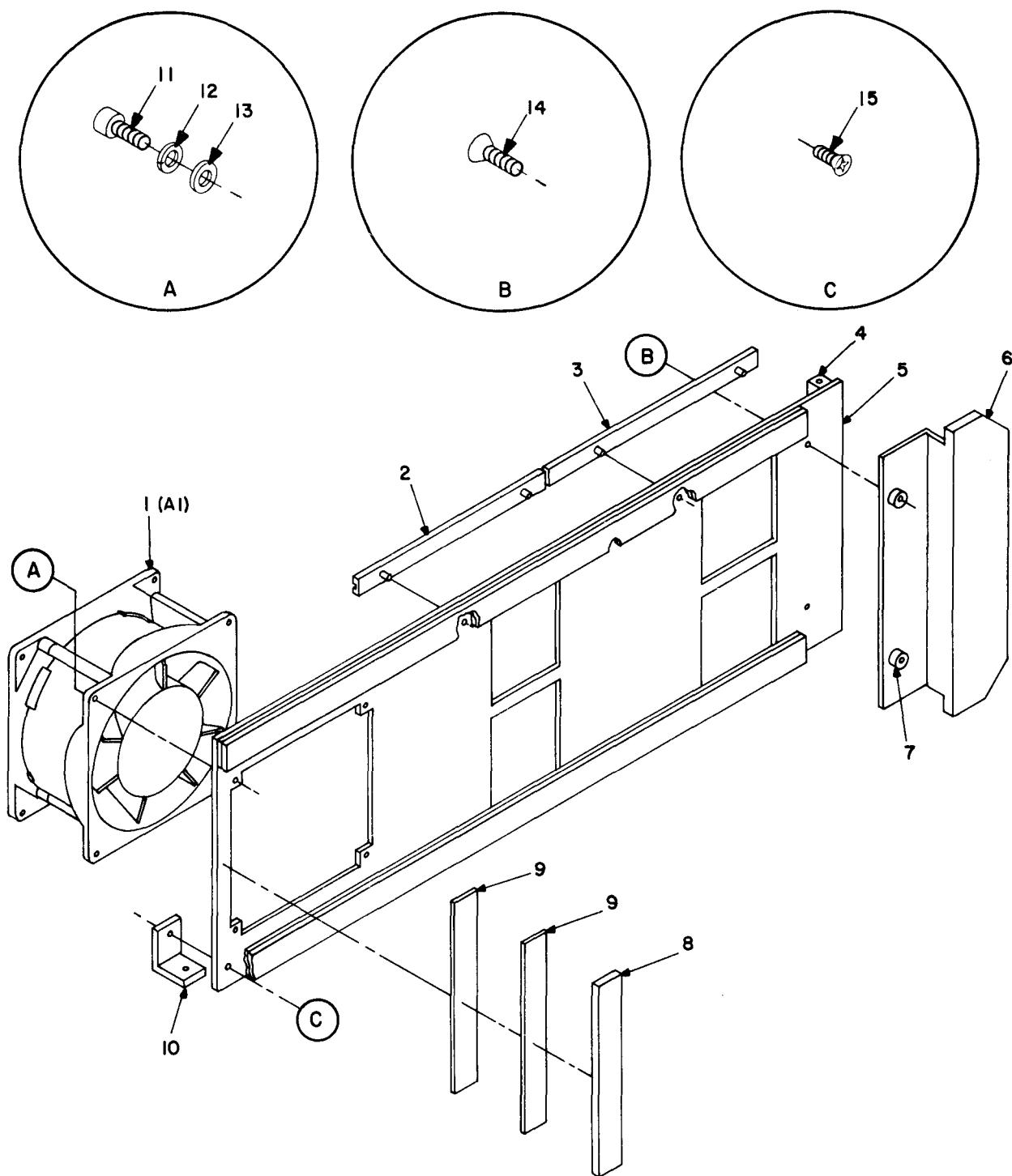
Figure 7. Ground bus bar assy, 1000-455.

SECTION II

TM11-6625-3024-24P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 01 GROUND BUS BAR ASSY, 1000-445	
				FIG.7	
1	XBHZZ	16845	PS440X1/2	SCREW, MACHINE	3
2	XBHZZ	16845	1000-457	BUS BAR	2
3	XBHZZ	16845	1000-456	INSULATOR BUS BAR	1
4	XBHZZ	16845	LW4	WASHER, LOCK	3
5	XBHZZ	16845	N440	NUT, PLAIN HEXAGON	3

END OF FIGURE



PREFIX REFERENCE DESIGNATIONS WITH IA2A8

EL8GD010

Figure 8. Si de panel assy, 1000-474.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 01 SIDE PANEL ASSY, 1000-474	
				FIG.8	
1	XBOOO	16845	1000-538	BLOWER ASSY	1
2	PAHZZ	18677	23071-3	GUIDE, SNAP-IN	6
3	PAHZZ	18677	23071-4	GUIDE, SNAP-IN	6
4	XBHZZ	58712	1591B	NUT, CLINCH	7
5	XBHZZ	16845	1000-482	PANEL-SIDE ELECT	1
6	XBHZZ	16845	1000-472	FRONT VERTICAL TRIM	1
7	PAHZZ	08524	D6000-06-A	NUT, PLAIN, CLINCH	2
8	XBHZZ	77449	410X1"	FOAM PAD MTL	V
9	XBHZZ	77449	4116X1"	FOAM PAD MTL	V
10	XBHZZ	16845	1000-471	BRACKET ELECTRONIC	1
11	XBOZZ	16845	CS632X3/8	SCREW, MACHINE	4
12	XBOZZ	16845	LW6	WASHER, LOCK	4
13	XBOZZ	16845	FW6	WASHER, FLAT	4
14	XBHZZ	16845	FS632X3/8	SCREW, MACHINE	2
15	XBHZZ	16845	FS440X1/4	SCREW, MACHINE	1

END OF FIGURE

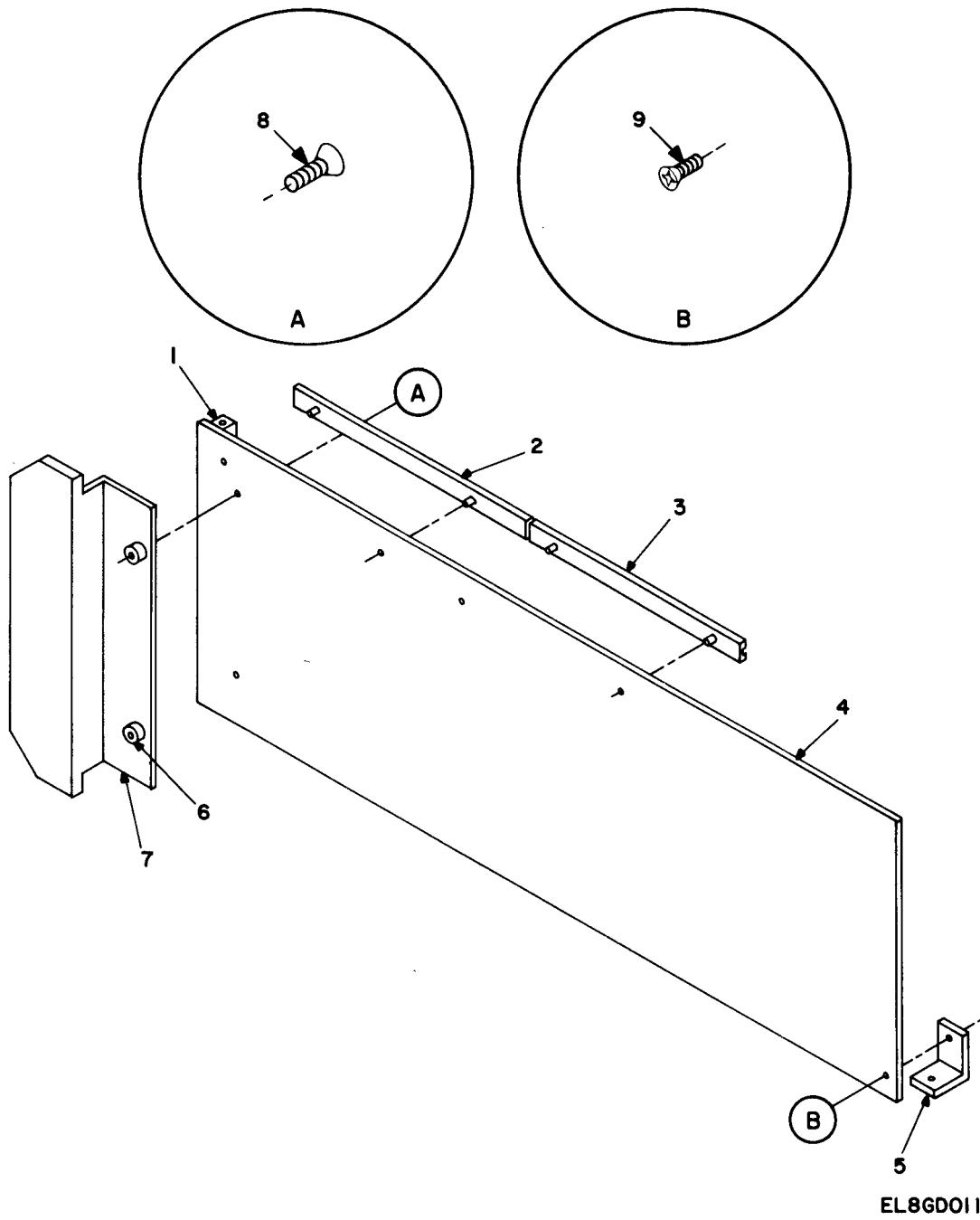


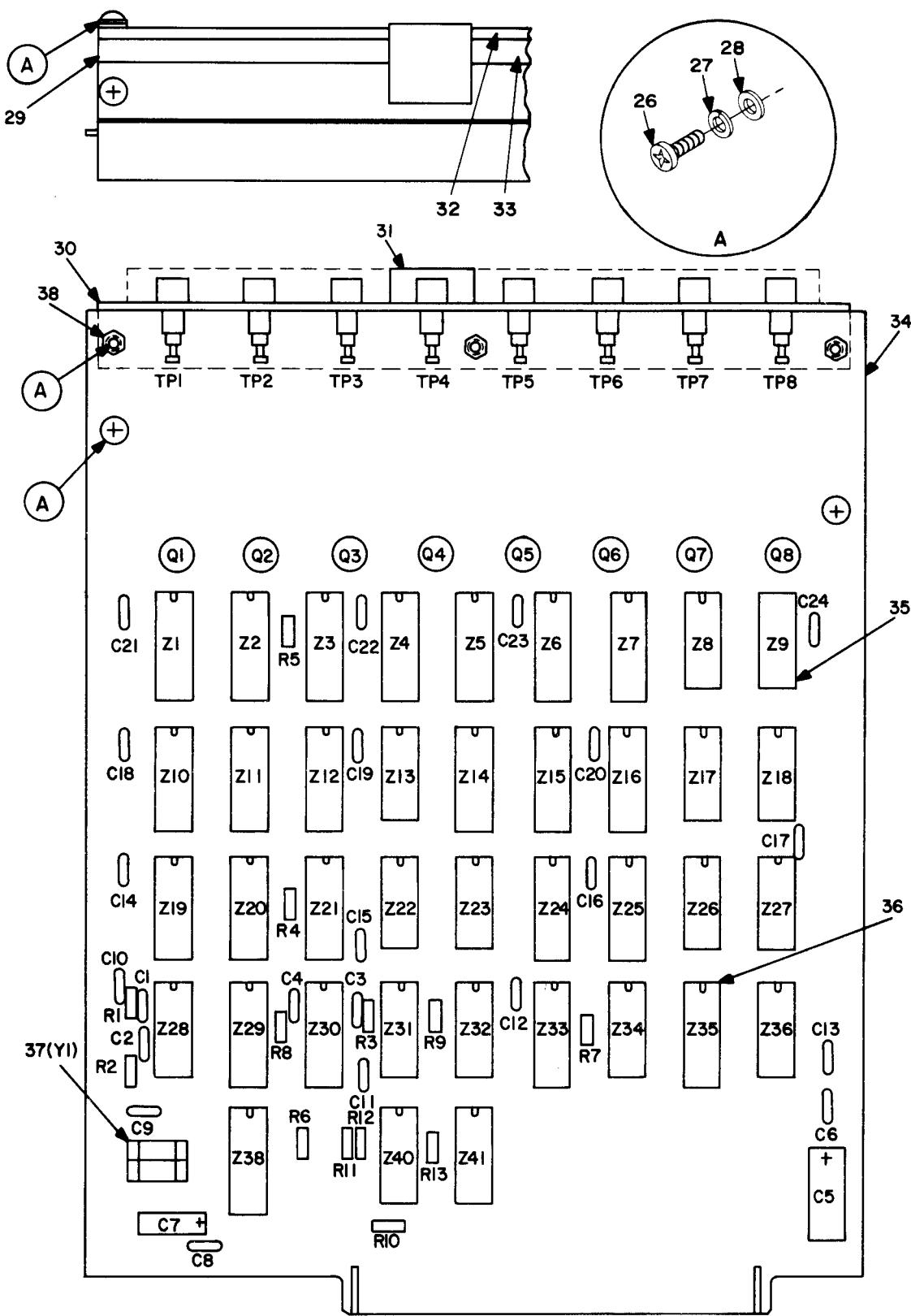
Figure 9. Side panel assy, 1000-468.

SECTION II

TM11-6625-3024-24P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 01 SIDE PANEL ASSY, 1000-468	
				FIG.9	
1	XBHZZ	58712	1591B	NUT, CLINCH	7
2	PAHZZ	18677	23071-4	GUIDE, SNAP-IN	4
3	PAHZZ	18677	23071-3	GUIDE, SNAP-IN	4
4	XBHHH	16845	1000-470	PANEL-SIDE ELECT	1
5	XBHZZ	16845	1000-471	BRACKET ELECTRONIC	1
6	PAHZZ	08524	D6000-06-A	NUT, PLAIN, CLINCH	2
7	XBHZZ	16845	1000-472	FRONT VERTICAL TRIM	1
8	XBHZZ	16845	FS632X3/8	SCREW, MACHINE	2
9	XBHZZ	16845	FS440X1/4	SCREW, MACHINE	1

END OF FIGURE



PREFIX REFERENCE DESIGNATIONS WITH IA2AI

EL8GD012

Figure 10. Circuit card assy A2A1, 1000-483 (Sheet 1 of 2).

REF. DES.	ITEM NO.
C1,2	1
C3,4	2
C5	3
C6	4
C7	5
C8-24	4
Q1-8	6
RI,2	7
R3	8
R4	7
R5	9
R6,7	7
R8	8
R9	10
R10-I3	7
TPI-8	11
Z1-6	12
Z7	13
Z8,9	14
Z10	15
Z11	13
Z12	15
Z13	16
Z14	15
Z15	13
Z16	17
Z17,18	18
Z19-21	12
Z22	19
Z23	20
Z24,25	17
Z26,27	20
Z28	21
Z29	22
Z30	23
Z31	18
Z32	20
Z33	22
Z34	24
Z35	13
Z36	20
Z38	17
Z40	25
Z41	24

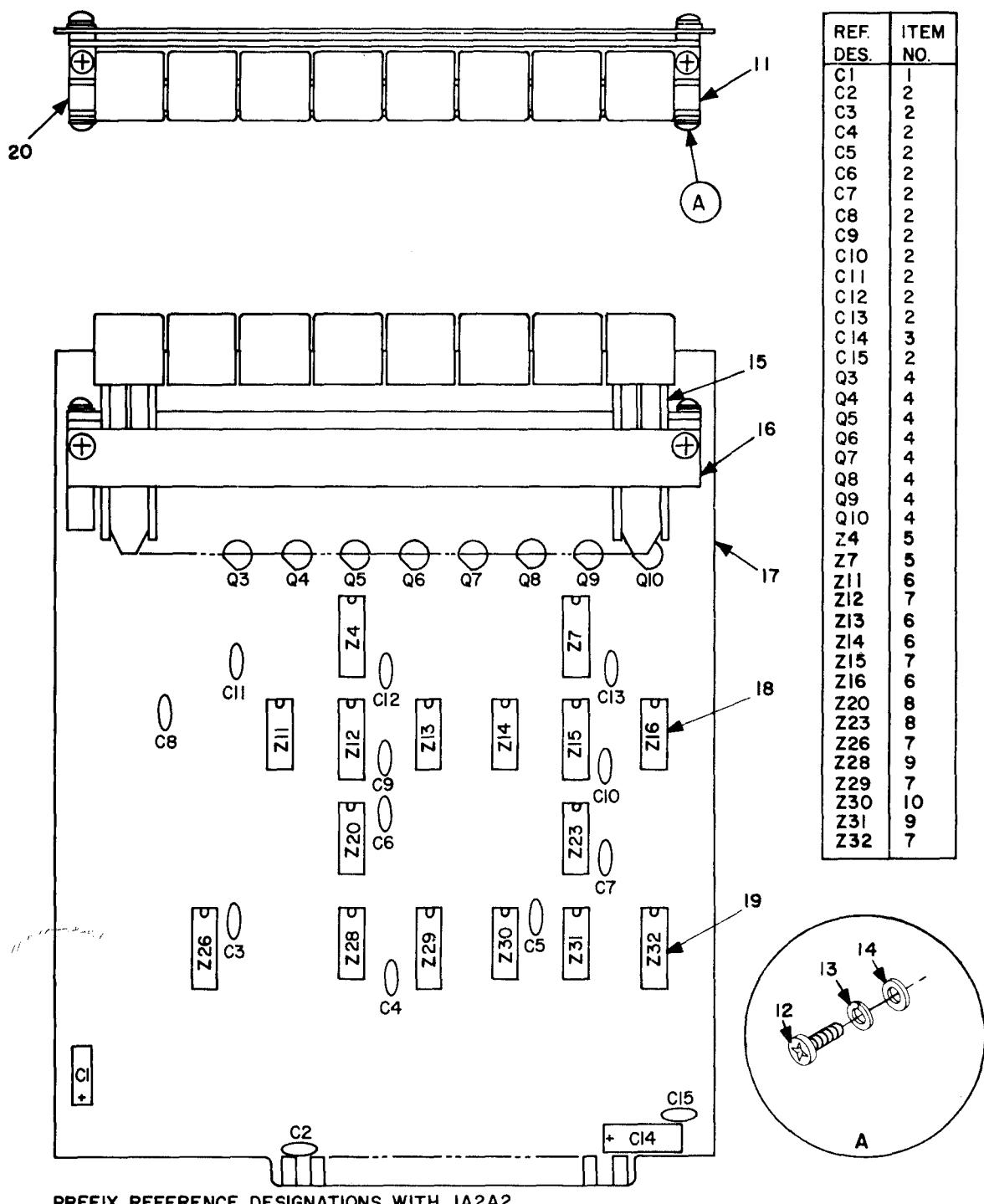
NOTE : ITEM 35 USED IN 13 PLACES
 ITEM 36 USED IN 20 PLACES

EL8GD013

Figure 10. Circuit card assy A2A1, 1000-483 (Sheet 2 of 2).

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 0101 CIRCUIT CARD ASSY A2A1, 1000-483					
FIG.10					
1	PADZZ	81349	M39014/02-1350	CAPACITOR, FIXED, CER	2
2	PADZZ	72982	8121-100X7R102K	CAPACITOR, FIXED, CER	2
3	PADZZ	81349	M39003/01-3032	CAPACITOR, FIXED, ELE	1
4	PADZZ	93190	6150001-013	CAPACITOR, FIXED, CER	18
5	PADZZ	81349	M39003/01-3088	CAPACITOR, FIXED, ELE	1
6	PADZZ	81349	2N3566	TRANSISTOR	8
7	PADZZ	81349	RCR07G222JS	RESISTOR, FIXED, COMP	9
8	PADZZ	16845	1000-483-23	RESISTOR, FIXED	2
9	PADZZ	81349	RCR07G122JS	RESISTOR, FIXED, COMP	1
10	PADZZ	81349	RCR07G472JS	RESISTOR, FIXED, COMP	1
11	PADZZ	49956	TJ4040R	JACK, TIP	8
12	PGDZZ	81349	M38510/31513BEB	MICROCIRCUIT, DIGITA	9
13	PADZZ	73138	898-1-R2.0K	RESISTOR NETWORK, FI	4
14	PGDZZ	81349	M38510/00109BCB	MICROCIRCUIT, DIGITA	2
15	PADZZ	81073	76B08	SWITCH, PUSH	3
16	PGDZZ	81349	M38510/00101BCB	MICROCIRCUIT, DIGITA	1
17	PGDZZ	04713	SN74LS191	MICROCIRCUIT, DIGITA	4
18	PAOOO	81073	76C04	SWITCH ASSEMBLY	3
19	PGDZZ	81349	M38510/00103BCB	MICROCIRCUIT, DIGITA	1
20	PGDZZ	81349	M38510/00105BCB	MICROCIRCUIT, DIGITA	5
21	PGDZZ	04713	MC4024P	MICROCIRCUIT, DIGITA	1
22	PGDZZ	81349	M38510/30103BEB	MICROCIRCUIT, DIGITA	2
23	PGDZZ	81349	M38510/01205BEB	MICROCIRCUIT, DIGITA	1
24	PGDZZ	81349	M38510/00104BCB	MICROCIRCUIT, DIGITA	2
25	PGDZZ	81349	M38510/00801BCB	MICROCIRCUIT, DIGITA	1
26	XBDZZ	16845	PS440X5/16	SCREW, MACHINE	9
27	XBDZZ	16845	LW4	WASHER, LOCK	9
28	PADZZ	88769	91921002	WASHER, FLAT	9
29	XBDZZ	16845	1000-488	BRACKET, SWITCH	1
30	XBDZZ	16845	1000-491	BRACKET TEST POINTS	1
31	PAOOO	16845	1000-487	SWITCH ASSEMBLY	1
32	XBDZZ	16845	1000-490	PLATE LAMP RETAINER	1
33	XBDZZ	16845	1000-489	BRACKET, SWITCH	1
34	XADZZ	16845	1000-484	PWB	1
35	PADZZ	06776	ICN-143-S3	SOCKET, PLUG-IN ELEC	13
36	PADZZ	06776	ICN-163-S3	SOCKET, PLUG-IN ELEC	20
37	PADZZ	54331	MC-18A	CRYSTAL UNIT, QUARTZ	1
38	XBDZZ	16845	N440	NUT, PLAIN HEXAGON	3

END OF FIGURE

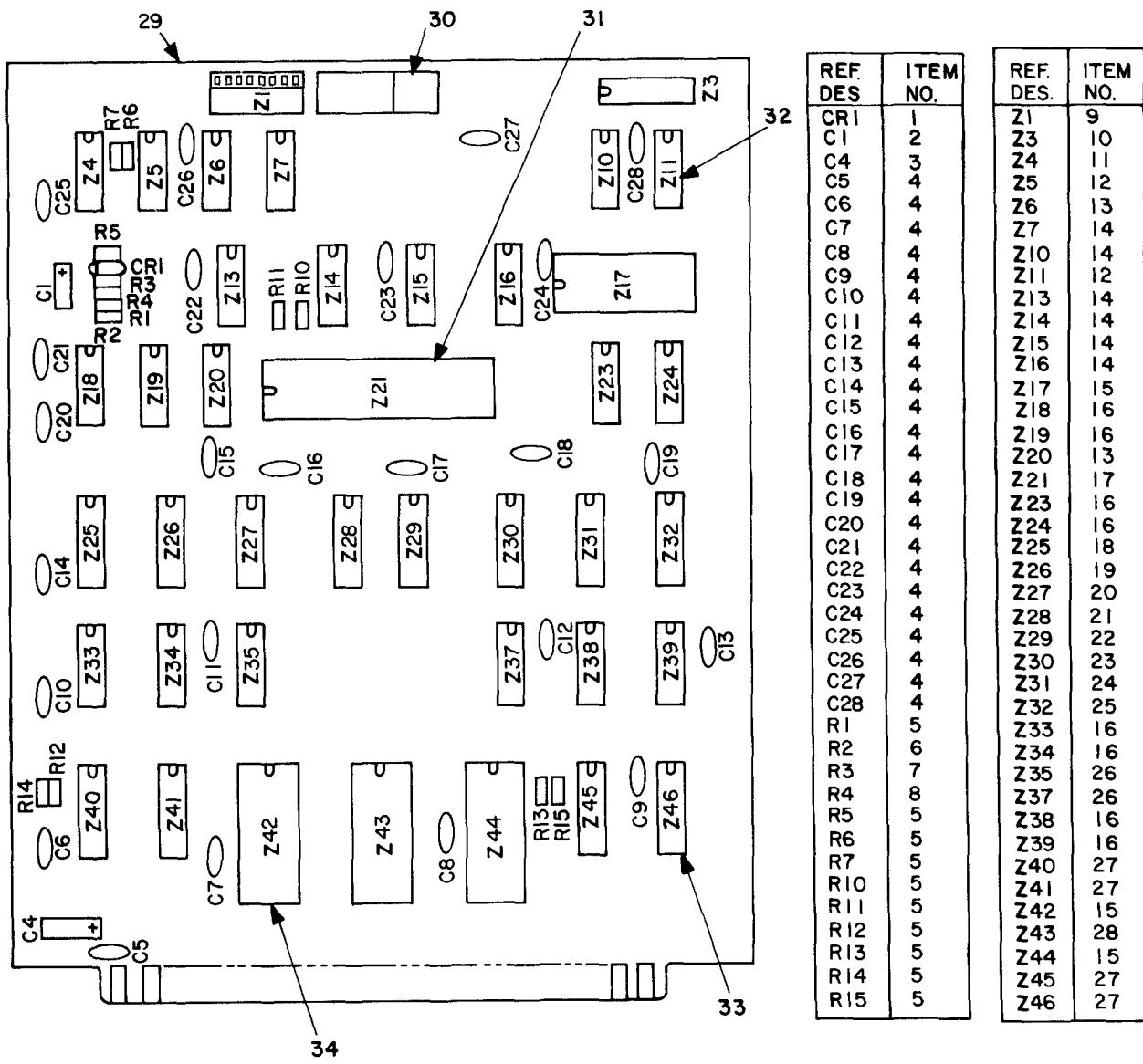


EL8 GD 014

Figure 11. Circuit card assy A2A2, 1000-492.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 0101 CIRCUIT CARD ASSY A2A2, 1000-492					
FIG.11					
1	PADZZ	81349	M39003/01-3088	CAPACITOR, FIXED, ELE	1
2	PADZZ	93190	6150001-013	CAPACITOR, FIXED, CER	13
3	PADZZ	81349	M39003/01-3032	CAPACITOR, FIXED, ELE	1
4	PADZZ	81349	2N3566	TRANSISTOR	8
5	PGDZZ	01295	SNI54279J	MICROCIRCUIT	2
6	PGDZZ	81349	M38510/10301BGB	MICROCIRCUIT, LINEAR	4
7	PADZZ	80740	898-1-R4.7K	RESISTOR NETWORK, FI	5
8	PGDZZ	81349	M38510/00105BCB	MICROCIRCUIT, DIGITA	2
9	PGDZZ	81349	M38510/00109BCB	MICROCIRCUIT, DIGITA	2
10	PGDZZ	81349	M38510/00104BCB	MICROCIRCUIT, DIGITA	1
11	XBDZZ	16845	1000-488	BRACKET, SWITCH	1
12	XBDZZ	16845	PS440X5/16	SCREW, MACHINE	6
13	XBDZZ	16845	LW4	WASHER, LOCK	6
14	PADZZ	88769	91921002	WASHER, FLAT	6
15	PAOZZ	16845	1000-496	SWITCH ASSEMBLY	1
16	XBDZZ	16845	1000-490	PLATE LAMP RETAINER	1
17	XADZZ	16845	1000-494	PWB	1
18	PADZZ	06776	ICN-143-S3	SOCKET, PLUG-IN ELEC	17
19	PADZZ	06776	ICN-163-S3	SOCKET, PLUG-IN ELEC	7
20	XBDZZ	16845	1000-489	BRACKET, SWITCH	1

END OF FIGURE



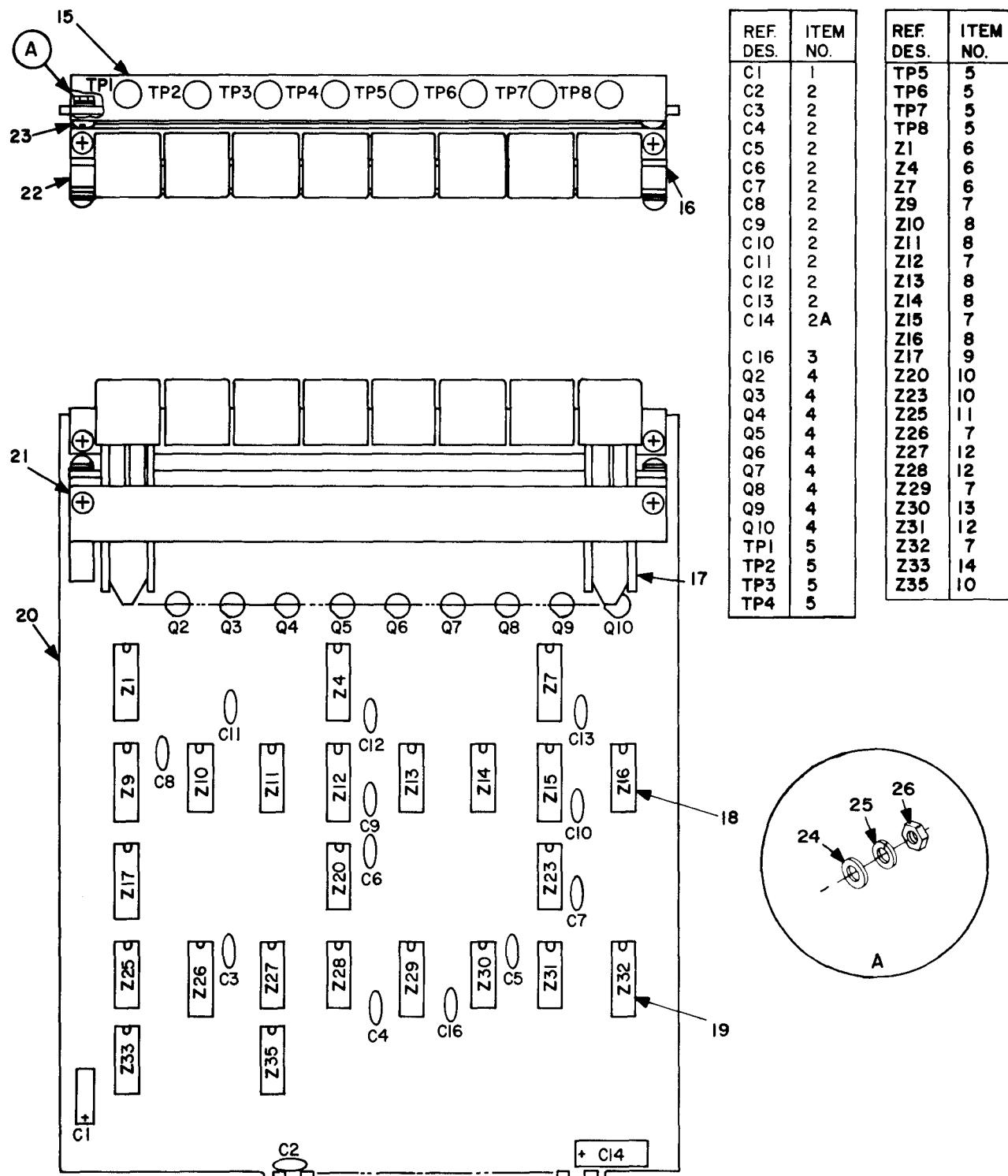
PREFIX REFERENCE DESIGNATIONS WITH IA2A3

EL8GD015

Figure 12. Circuit card assy A2A3, 1000-497.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 0101 CIRCUIT CARD ASSY A2A3, 1000-497					
FIG.12					
1	PADZZ	81349	JANTX1N914	SEMICONDUCTOR DEVICE	1
2	PADZZ	81349	M39003/01-3076	CAPACITOR, FIXED, ELE	1
3	PADZZ	81349	M39003/01-3088	CAPACITOR, FIXED, ELE	1
4	PADZZ	93190	6150001-013	CAPACITOR, FIXED, CER	24
5	PADZZ	81349	RCR07G222JS	RESISTOR, FIXED, COMP	10
6	PADZZ	81349	RCR07G472JS	RESISTOR, FIXED, COMP	1
7	PADZZ	81349	RCR07G105JS	RESISTOR, FIXED, COMP	1
8	PADZZ	16845	1000-483-23	RESISTOR, FIXED	1
9	PAOZZ	81073	76PSB08	SWITCH ASSEMBLY	1
10	PADZZ	80740	898-1-R4.7K	RESISTOR NETWORK, FI	1
11	PGDZZ	18324	RBLM339	MICROCIRCUIT	1
12	PGDZZ	81349	M38510/00103BCB	MICROCIRCUIT, DIGITA	2
13	PGDZZ	81349	M38510/00104BCB	MICROCIRCUIT, DIGITA	2
14	PGDZZ	81349	M38510/00105BCB	MICROCIRCUIT, DIGITA	6
15	PGDZZ	81349	M38510/15201BJB	MICROCIRCUIT, DIGITA	3
16	PGDZZ	81349	M38510/15302BCB	MICROCIRCUIT, DIGITA	8
17	PGDZZ	18324	2650	MICROCIRCUIT	1
18	PGDZZ	16845	1000-505-1	MICROCIRCUIT	1
19	PGDZZ	16845	1000-505-2	MICROCIRCUIT	1
20	PGDZZ	16845	1000-505-3	MICROCIRCUIT	1
21	PGDZZ	16845	1000-505-4	MICROCIRCUIT	1
22	PADZZ	16845	1000-505-5	MICROCIRCUIT	1
23	PGDZZ	16845	1000-505-6	MICROCIRCUIT	1
24	PGDZZ	16845	1000-505-7	MICROCIRCUIT	1
25	PADZZ	16845	1000-505-8	MICROCIRCUIT	1
26	PGDZZ	81349	M38510/01601BCB	MICROCIRCUIT, DIGITA	2
27	PGDZZ	16845	1000-505-1	MICROCIRCUIT	4
28	PGDZZ	81349	M38510/01401BJB	MICROCIRCUIT, DIGITA	1
29	XADZZ	16845	1000-498	PWB	1
30	XBDZZ	06776	INC-083-S3	SOCKET, MICROCIRCUIT	1
31	XBDZZ	06776	INC-406-S4	SOCKET, MICROCIRCUIT	1
32	XBDZZ	06776	INC-143-S3	SOCKET, MICROCIRCUIT	22
33	XBDZZ	06776	INC-163-S3	SOCKET, MICROCIRCUIT	13
34	PADZZ	06676	ICN-246-S4-G	SOCKET, PLUG-IN ELEC	4

END OF FIGURE



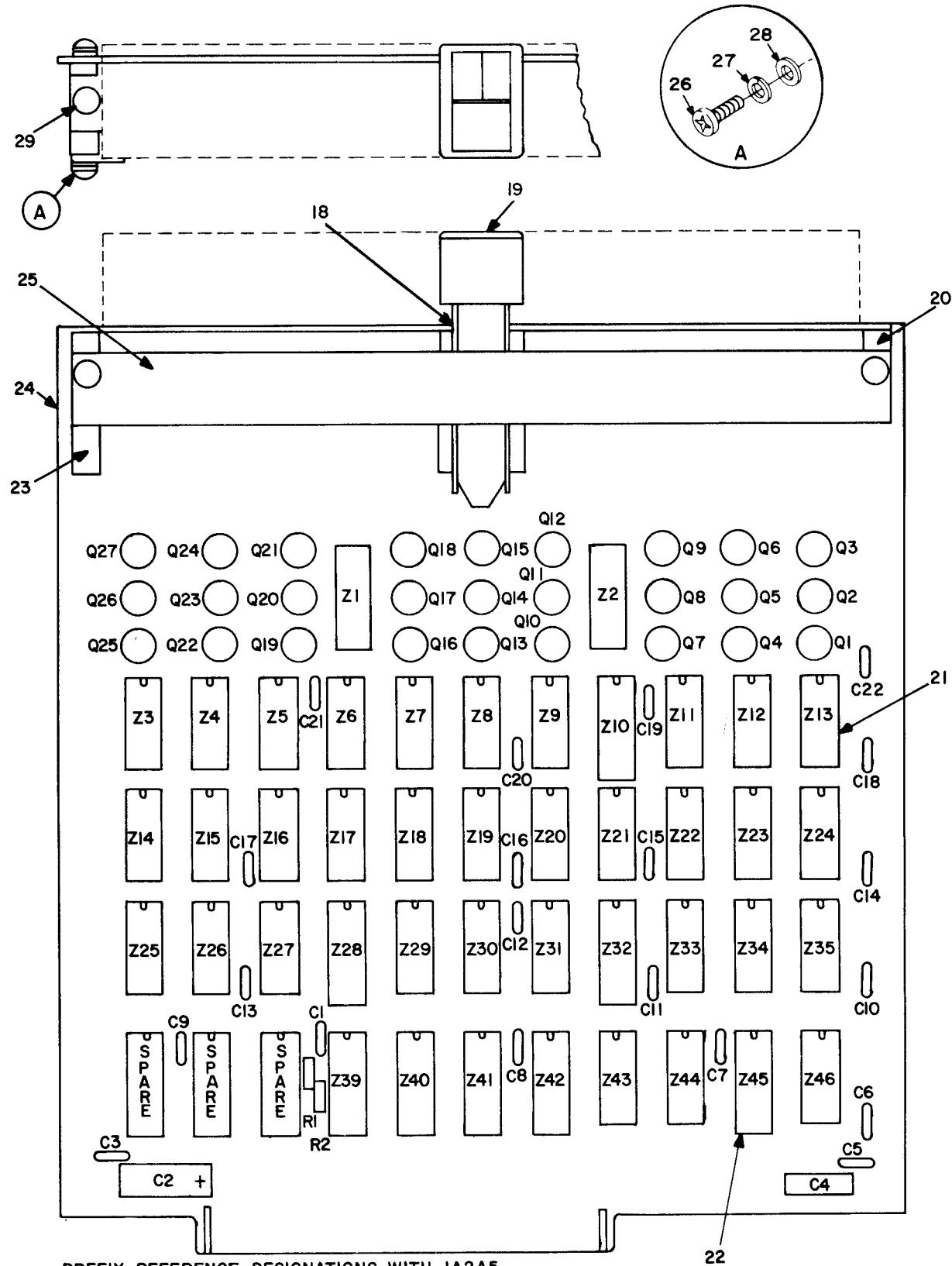
PREFIX REFERENCE DESIGNATIONS WITH IA2A4

EL8GD016

Figure 13. Circuit card assy A2A4, 1000-493.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 0101 CIRCUIT CARD ASSY A2A4,1000-493	
				FIG.13	
				FIG.13	
1	PADZZ	81349	M39003/01-3088	CAPACITOR, FIXED, ELE	1
2	PADZZ	93190	6150001-013	CAPACITOR, FIXED, CER	12
2A	PADZZ	81349	M39003/01-3032	CAPACITOR, FIXED, ELE	1
3	PADZZ	81349	M39014/02-1350	CAPACITOR, FIXED, CER	1
4	PADZZ	81349	2N3566	TRANSISTOR	9
5	XBDZZ	49956	T1404-OR	TEST POINTS	8
6	PGDZZ	04713	SN74279	MICROCIRCUIT	3
7	PADZZ	80740	898-1-R4.7K	RESISTOR NETWORK, FI	6
8	PADZZ	81349	M38510/10301BGB	MICROCIRCUIT, LINEAR	5
9	PADZZ	73138	898-1-R2.0K	RESISTOR NETWORK, FI	1
10	PGDZZ	81349	M38510/00105BCB	MICROCIRCUIT, DIGITA	3
11	PGDZZ	81349	M38510/00801BCB	MICROCIRCUIT, DIGITA	1
12	PGDZZ	81349	M38510/00109BCB	MICROCIRCUIT, DIGITA	3
13	PGDZZ	81349	M38510/00104BCB	MICROCIRCUIT, DIGITA	1
14	PGDZZ	04713	SN7409	MICROCIRCUIT, DIGITA	1
15	XBDZZ	16845	1000-491	BRACKET TEST POINTS	1
16	XBDZZ	16845	1000-488	BRACKET, SWITCH	1
17	PAOZZ	16845	1000-496	SWITCH ASSEMBLY	1
18	PADZZ	06776	ICN-143-S3	SOCKET, PLUG-IN ELEC	25
19	PADZZ	06776	ICN-163-S3	SOCKET, PLUG-IN ELEC	10
20	XADZZ	16845	1000-494	PWB	1
21	XBDZZ	16845	1000-490	PLATE LAMP RETAINER	1
22	XBDZZ	16845	1000-489	BRACKET, SWITCH	1
23	XBDZZ	16845	PS440X5/16	SCREW, MACHINE	9
24	XBDZZ	16845	LW4	WASHER, LOCK	9
25	PADZZ	88769	91921002	WASHER, FLAT	9
26	XBDZZ	16845	N440	NUT, PLAIN HEXAGON	3

END OF FIGURE



PREFIX REFERENCE DESIGNATIONS WITH IA2A5

EL8GDO17

Figure 14. Circuit card assy A2A5, 1000-506 (Sheet 1 of 2).

REF. DES.	ITEM NO.
C1	1
C2	2
C3	3
C4	4
C5-22	3
Q1-27	5
R1	6
R2	7
Z1,2	8
Z3-5	9
Z6	10
Z7-9	9
Z10	8
Z11-13	9
Z14-16	11
Z17	12
Z18-20	11
Z21	12
Z22-24	11
Z25-27	12
Z28	8
Z29-31	12
Z32	8
Z33-35	12
Z39	13
Z40-42	14
Z43	15
Z44	12
Z45	16
Z46	17

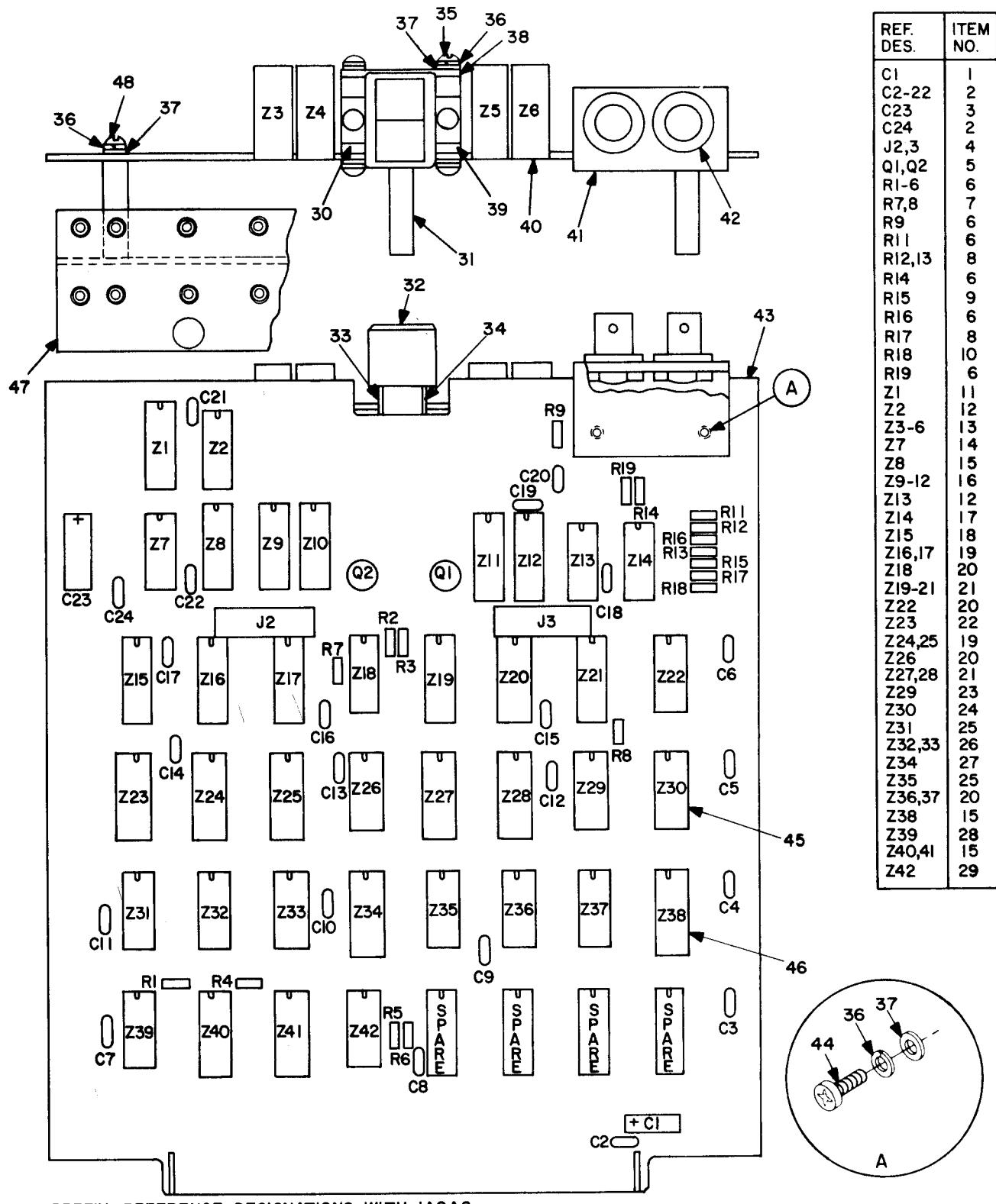
NOTE: ITEM 21 LOCATED IN 33 PLACES
ITEM 22 LOCATED IN 10 PLACES

EL8GDO18

Figure 14. Circuit card assy A2A5, 1000-506 (Sheet 2 of 2).

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 0101 CIRCUIT ASSY A2A5,1000-506					
FIG.14					
1	PADZZ	20827	8121-100-W5R0-10 2K	CAPACITOR, FIXED, CER	1
2	PADZZ	81349	M39003/01-3032	CAPACITOR, FIXED, ELE	1
3	PADZZ	93190	6150001-013	CAPACITOR, FIXED, CER	19
4	PADZZ	81349	M39003/01-3088	CAPACITOR, FIXED, ELE	1
5	PADZZ	81349	2N3566	TRANSISTOR	27
6	PADZZ	16845	1000-483-23	RESISTOR, FIXED	1
7	PADZZ	81349	RCR07G472JS	RESISTOR, FIXED, COMP	1
8	PADZZ	73138	898-1-R2.0K	RESISTOR NETWORK, FI	5
9	PGDZZ	04713	SN7409	MICROCIRCUIT, DIGITA	9
10	PGDZZ	81349	M38510/00401BCB	MICROCIRCUIT, DIGITA	1
11	PADZZ	81349	M38510/10301BGB	MICROCIRCUIT, LINEAR	9
12	PGDZZ	81349	M38510/00104BCB	MICROCIRCUIT, DIGITA	12
13	PGDZZ	04713	9602	MICROCIRCUIT	1
14	PGDZZ	04713	SN74LS191	MICROCIRCUIT, DIGITA	3
15	PGDZZ	81349	M38510/00102BDB	MICROCIRCUIT, DIGITA	1
16	PGDZZ	81349	M38510/30103BEB	MICROCIRCUIT, DIGITA	1
17	PGDZZ	81349	M38510/00105BCB	MICROCIRCUIT, DIGITA	1
18	PAOZZ	16845	1000-510	SWITCH ASSEMBLY	1
19	XBDZZ	16845	1000-535	BUTTON, ENGRAVED	9
20	XBDZZ	16845	1000-511	BRACKET, SWITCH	1
21	PADZZ	06776	ICN-143-S3	SOCKET, PLUG-IN ELEC	33
22	PADZZ	06776	ICN-163-S3	SOCKET, PLUG-IN ELEC	10
23	XBDZZ	16845	1000-512	BRACKET, SWITCH	1
24	XADZZ	16845	1000-507	PWB	1
25	XBDZZ	16845	1000-513	PLATE LAMP RETAINER	1
26	XBDZZ	16845	PS440X5/16	SCREW, MACHINE	4
27	XBDZZ	16845	LW4	WASHER, LOCK	4
28	PADZZ	88769	91921002	WASHER, FLAT	4
29	XBDZZ	16845	FS440X1/4	SCREW, MACHINE	2

END OF FIGURE



PREFIX REFERENCE DESIGNATIONS WITH IA2A6

EL8GDO19

Figure 15. Circuit card assy A2A6, 1000-516.

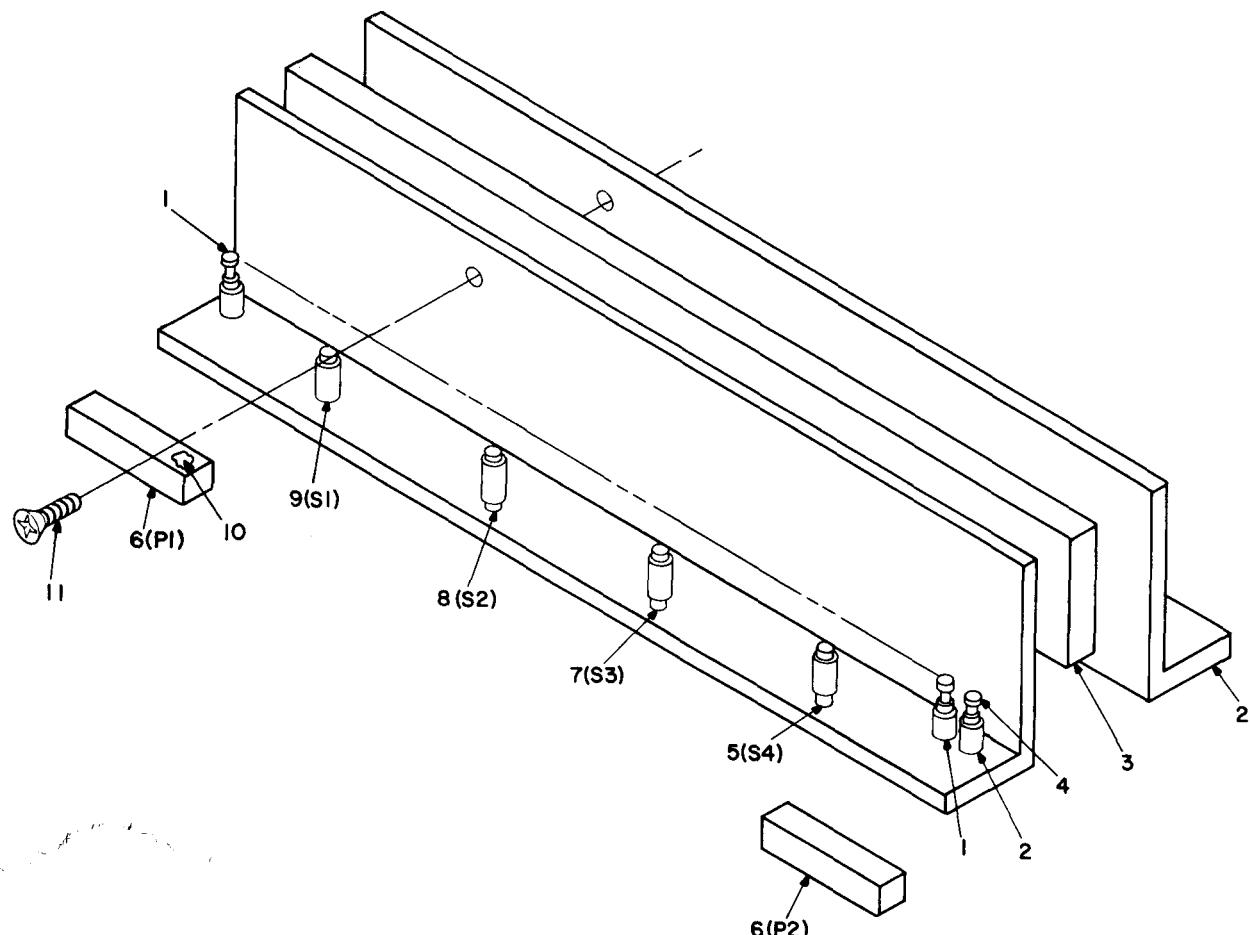
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 0101 CIRCUIT CARD ASSY A2A6, 1000-516					
FIG.15					
1	PADZZ	81349	M39003/01-3088	CAPACITOR, FIXED, ELE	1
2	PADZZ	93190	6150001-013	CAPACITOR, FIXED, CER	22
3	PADZZ	81349	M39003/01-3032	CAPACITOR, FIXED, ELE	1
4	PADZZ	37695	185763-1	CONNECTOR, RECEPTACL	2
5	PADZZ	81349	2N3566	TRANSISTOR	2
6	PADZZ	81349	RCR07G222JS	RESISTOR, FIXED, COMP	11
7	PADZZ	81349	RCR07G122JS	RESISTOR, FIXED, COMP	2
8	PADZZ	16845	1000-483-23	RESISTOR, FIXED	3
9	PADZZ	81349	RCR07G333JS	RESISTOR, FIXED, COMP	1
10	PADZZ	16845	1000-516-44	RESISTOR FWD	1
11	PGDZZ	04713	SN74279	MICROCIRCUIT	1
12	PGDZZ	01295	NJ754S260J	MICROCIRCUIT	2
13	PADZZ	01295	TIL308	DISPLAY, OPTOELECTRO	4
14	PGDZZ	81349	M38510/00109BCB	MICROCIRCUIT, DIGITA	1
15	PADZZ	73138	898-1-R2.0K	RESISTOR NETWORK, FI	4
16	PGDZZ	81349	M38510/31513BEB	MICROCIRCUIT, DIGITA	4
17	PGDZZ	18324	RBLM339	MICROCIRCUIT	1
18	PADZZ	81073	76B08	SWITCH, PUSH	1
19	PGDZZ	81349	M38510/01403BEB	MICROCIRCUIT, DIGITA	4
20	PGDZZ	81349	M38510/00105BCB	MICROCIRCUIT, DIGITA	5
21	PGDZZ	81349	M38510/30103BEB	MICROCIRCUIT, DIGITA	5
22	PADZZ	80740	898-1-R4.7K	RESISTOR NETWORK, FI	1
23	PGDZZ	81349	M38510/00101BCB	MICROCIRCUIT, DIGITA	1
24	PGDZZ	81349	M38510/00103BCB	MICROCIRCUIT, DIGITA	1
25	PGDZZ	81349	M38510/01901BCB	MICROCIRCUIT, DIGITA	2
26	PGDZZ	81349	M38510/00801BCB	MICROCIRCUIT, DIGITA	2
27	PGDZZ	81349	M38510/30701BEB	MICROCIRCUIT, DIGITA	1
28	PADZZ	81349	M38510/10301BGB	MICROCIRCUIT, LINEAR	1
29	PGDZZ	81349	M38510/00104BCB	MICROCIRCUIT, DIGITA	1
30	XBDZZ	16845	1000-511	BRACKET, SWITCH	1
31	XBDZZ	16845	1000-501	STANDOFF ALTERED	4
32	XBDZZ	16845	1000-533	BUTTON, ENGRAVED	1
33	PAOZZ	16845	1000-520	SWITCH ASSEMBLY	1
34	PADZZ	16845	A-042577-9	SWITCH, PUSH	1
35	XBDZZ	16845	PS440X5/16	SCREW, MACHINE	6
36	XBDZZ	16845	LW4	WASHER, LOCK	12
37	PADZZ	88769	91921002	WASHER, FLAT	12
38	XBDZZ	16845	1000-521	PLATE LAMP RETAINER	1
39	XBDZZ	16845	1000-512	BRACKET, SWITCH	1
40	XBDZZ	51167	16-810-90	SOCKET, MICROCIRCUIT	4
41	XBDZZ	16845	1000-522	BRACKET, CONNECTOR	1
42	PADZZ	05276	3778	CONNECTOR, ELECTRICA	2
43	XADZZ	16845	1000-517	PWB	1
44	XBDZZ	16845	PS440X1/4	SCREW, MACHINE	2
45	PADZZ	06776	ICN-143-S3	SOCKET, PLUG-IN ELEC	17
46	PADZZ	06776	ICN-163-S3	SOCKET, PLUG-IN ELEC	21

SECTION II

TM11-6625-3024-24P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
47	XBDZZ	16845	1000-514	BRACKET ASSY,TP	1
48	XBDZZ	16845	PS440X3/4	SCREW,MACHINE	4

END OF FIGURE



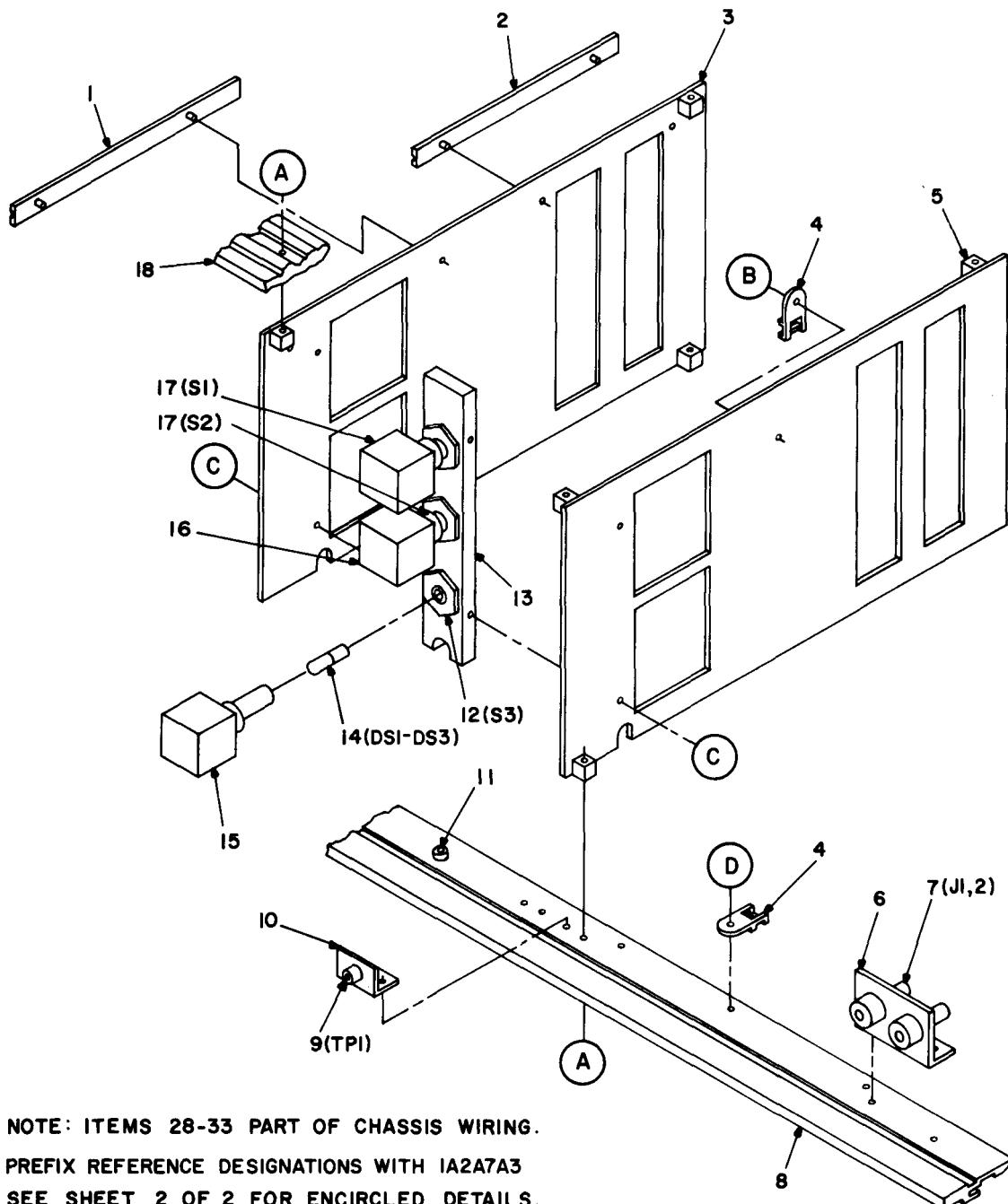
PREFIX REFERENCE DESIGNATIONS WITH IA2A6A1

EL8GD020

Figure 16. Bracket assy, TP, 1000-514.

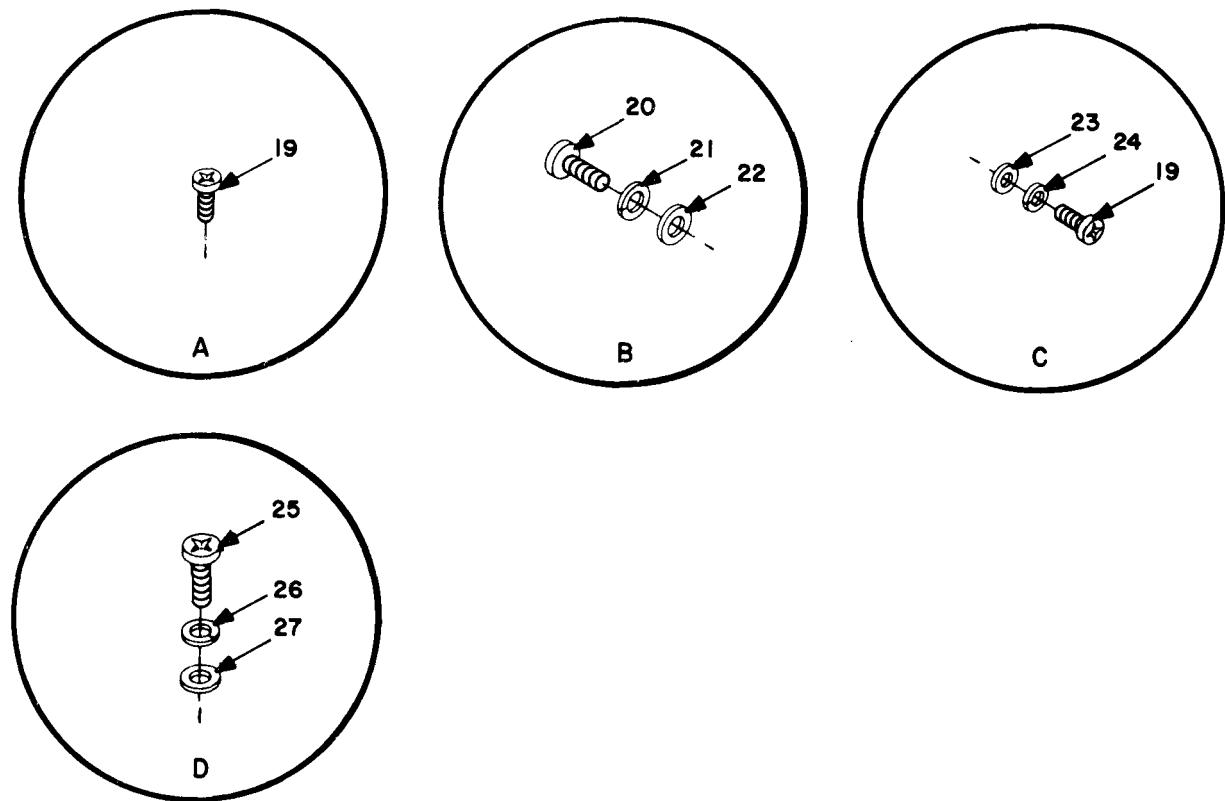
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 0101 BRACKET ASSY,TP, 1000-514					
FIG.16					
1	PADZZ	49956	TJ4040R	JACK,TIP	20
2	XBDZZ	16845	1000-515	BRACKET,TEST POINTS	2
3	XBDZZ	16845	1000-481	SPACER,TEST POINT	1
4	PADZZ	49956	TJ405BL	JACK,TIP	2
5	XBDZZ	09353	8125MEDWHT(1)CAP	SWITCH	1
6	PADZZ	00779	86148-1	CONNECTOR BODY,PLUG	2
7	XBDZZ	09353	8125MEDBLU(7)CAP	SWITCH	1
8	XBDZZ	09353	8125MEDYEL(5)CAP	SWITCH	1
9	XBDZZ	09353	8125MEDRED(3)CAP	SWITCH	1
10	PADZZ	00779	86016-4	CONTACT,ELECTRICAL	31
11	XBDZZ	16845	FS632X7/16	SCREW,MACHINE	2

END OF FIGURE



EL8GD02I

Figure 17. Power/stop switch assy, 1000-461 (Sheet 1 of 2).

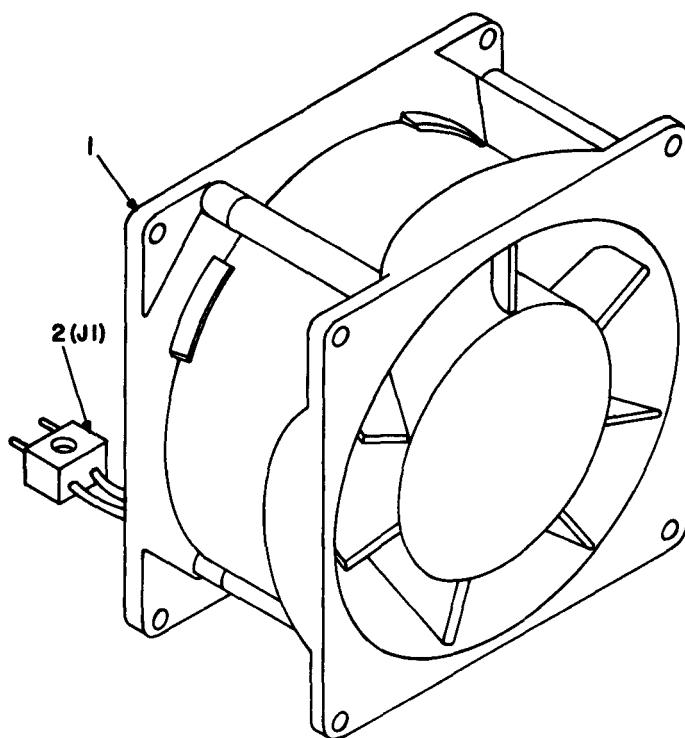


EL8GD022

Figure 17. Power/stop switch assy, 1000-461 (Sheet 2 of 2).

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 0102 POWER/STOP SWITCH ASSY, 1000-461	
				FIG.17	
1	PAOZZ	18677	23071-4	GUIDE, SNAP-IN	10
2	PAOZZ	18677	23071-3	GUIDE, SNAP-IN	10
3	XBOZZ	16845	1000-466	PANEL CENTER ELECT	2
4	XBOZZ	89536	104406	TIE ANCHOR	7
5	XBOZZ	58712	1591C	NUT, CLINCH	8
6	XBOZZ	16845	1000-473	BRACKET, BANANA JACK	1
7	PAOZZ	05276	1581-3	JACK, TIP	2
8	XBOZZ	16845	1000-476	FRONT HORIZONTAL TR	1
9	PAOZZ	49956	TJ405BL	JACK, TIP	1
10	XBOZZ	16845	1000-467	TEST POINT BKT	1
11	PAOZZ	08524	D6000-06-A	NUT, PLAIN, CLINCH	4
12	PAOZZ	53470	01-748510	SWITCH, PUSH	1
13	XBOZZ	16845	1000-463	BRACKET, POWER SWITC	1
14	PAOZZ	71744	335	LAMP, INCANDESCENT	3
15	XBOZZ	16845	1000-458	BUTTON ALTERED	1
16	XBOZZ	16845	1000-464	BUTTON ALTERED	1
17	PAOZZ	53470	01-748230	SWITCH, PUSH	2
18	XBOZZ	16845	1000-475	FRONT HORIZONTAL TR	1
19	XBOZZ	16845	PS440X1/4	SCREW, MACHINE	12
20	XBOZZ	16845	PS832X1/4	SCREW, MACHINE	4
21	XBOZZ	16845	LW8	WASHER, LOCK	4
22	XBOZZ	16845	FW8	WASHER, FLAT	4
23	XBOZZ	01599	FW4	WASHER, FLAT	4
24	XBOZZ	16845	LW4	WASHER, LOCK	4
25	XBOZZ	16845	PS632X5/16	SCREW, MACHINE	3
26	XBOZZ	16845	LW6	WASHER, LOCK	3
27	XBOZZ	16845	FW6	WASHER, FLAT	3
28	PAOZA	81312	JF2P-2S-AC	CONNECTOR, RECEPTACL	1
29	PAOZZ	81312	JF2P2P	CONNECTOR, RECEPTACL	1
30	PAOZZ	81312	JFA1S1PA	CONNECTOR, RECEPTACL	1
31	PAOZZ	81312	JFA1P1SA	CONNECTOR, RECEPTACL	1
32	PAOZZ	81312	JFA2P	CONNECTOR, RECEPTACL	1
33	PAOZZ	83330	2175	GROMMET, NONMETALLIC	1

END OF FIGURE



PREFIX REFERENCE DESIGNATIONS WITH IA2A8AI

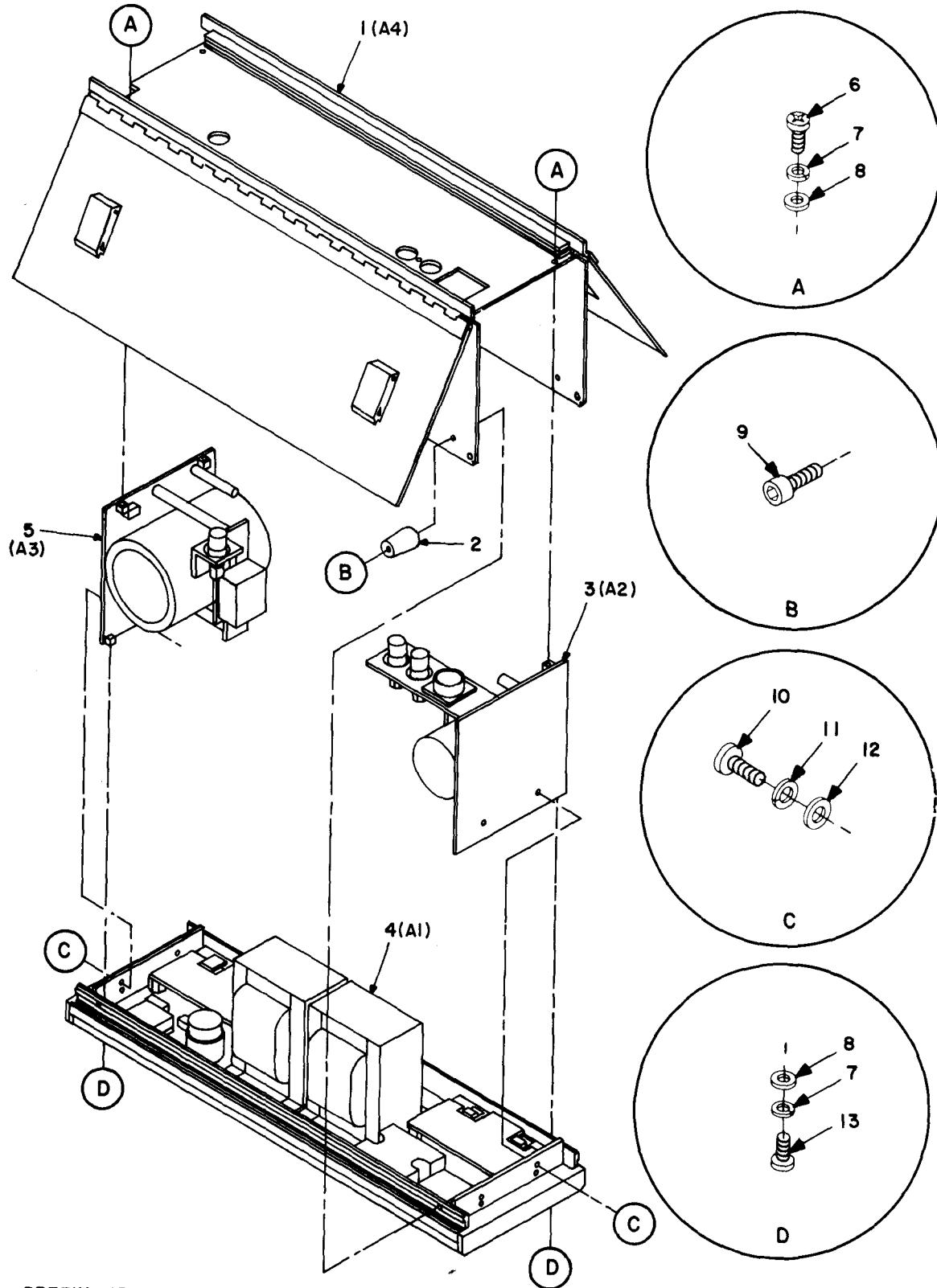
EL8GD023

Figure 18. Blower, 1000-538.

SECTION II

TM11-6625-3024-24P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 0103 BLOWER, 1000-538	
				FIG.18	
1	PAOZZ	82877	SU2A1		1
2	PAOZZ	81312	JFA-2P	FAN,TUBEAXIAL CONNECTOR,RECEPTACL	1
				END OF FIGURE	



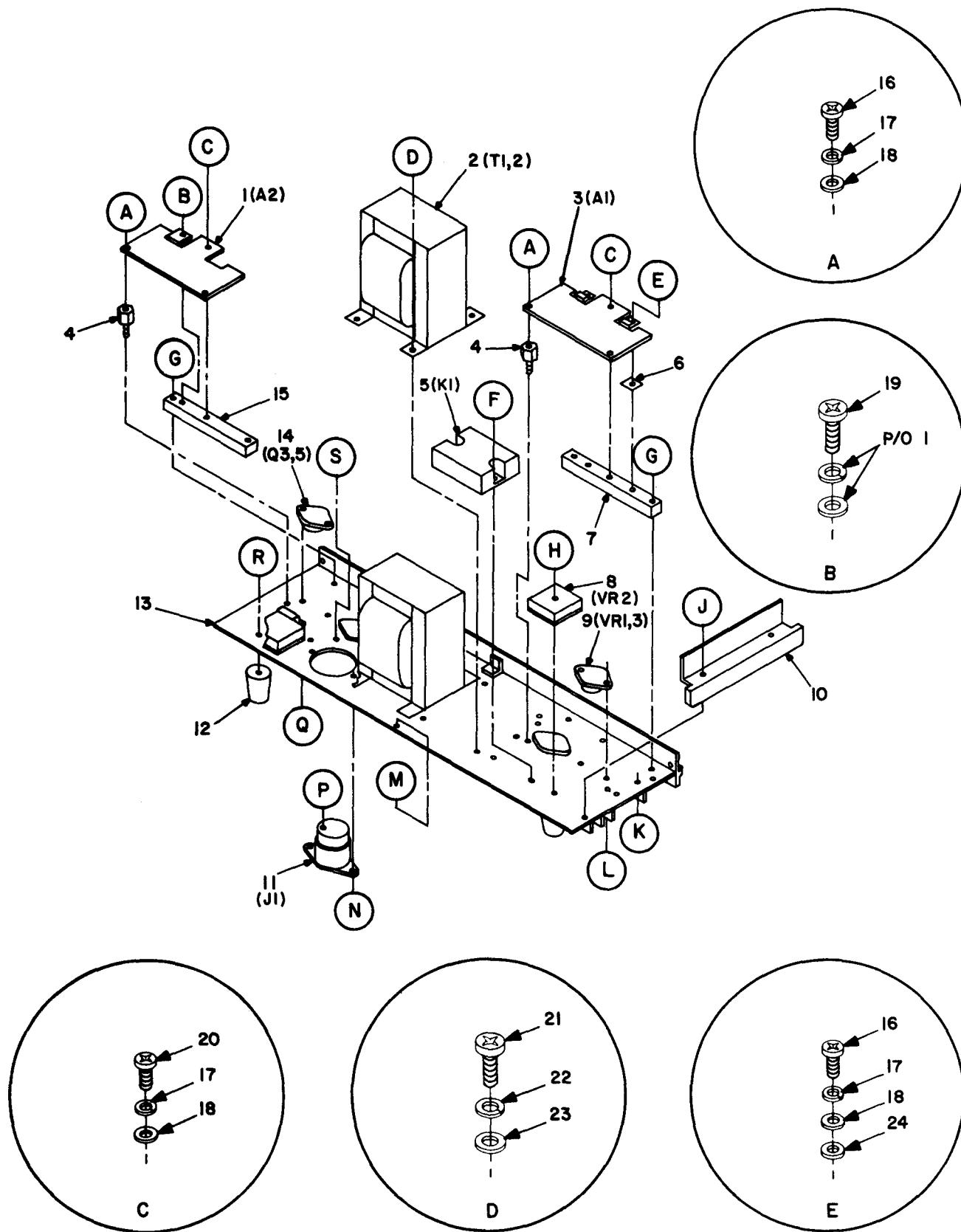
PREFIX REFERENCE DESIGNATIONS WITH IAI

EL8GD024

Figure 19. Power supply assy, 1000-401

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 02 POWER SUPPLY ASSY, 1000-401	
				FIG.19	
1	XBHHH	16845	1000-432	REAR PANEL ASSY	1
2	XBHZZ	16845	1000-419-8	LEGS	2
3	XBDDD	16845	1000-420	CAPACITOR-CONNECTOR	1
4	XBDDD	16845	1000-404	HEAT SINK ASSY	1
5	XBDDD	16845	1000-427	CAPACITOR-FLTR ASSY	1
6	XBHZZ	16845	PS440X5/16	SCREW, MACHINE	5
7	XBDZZ	16845	LW4	WASHER, LOCK	9
8	PADZZ	88769	91921002	WASHER, FLAT	9
9	XBHZZ	16845	CS632X1/2	SCREW, MACHINE	2
10	XBDZZ	16845	PS632X3/8	SCREW, MACHINE	4
11	XBDZZ	16845	LW6	WASHER, LOCK	4
12	XBDZZ	16845	FW6	WASHER FLAT	4
13	XBDZZ	16845	PS440X1/2	SCREW, MACHINE	4

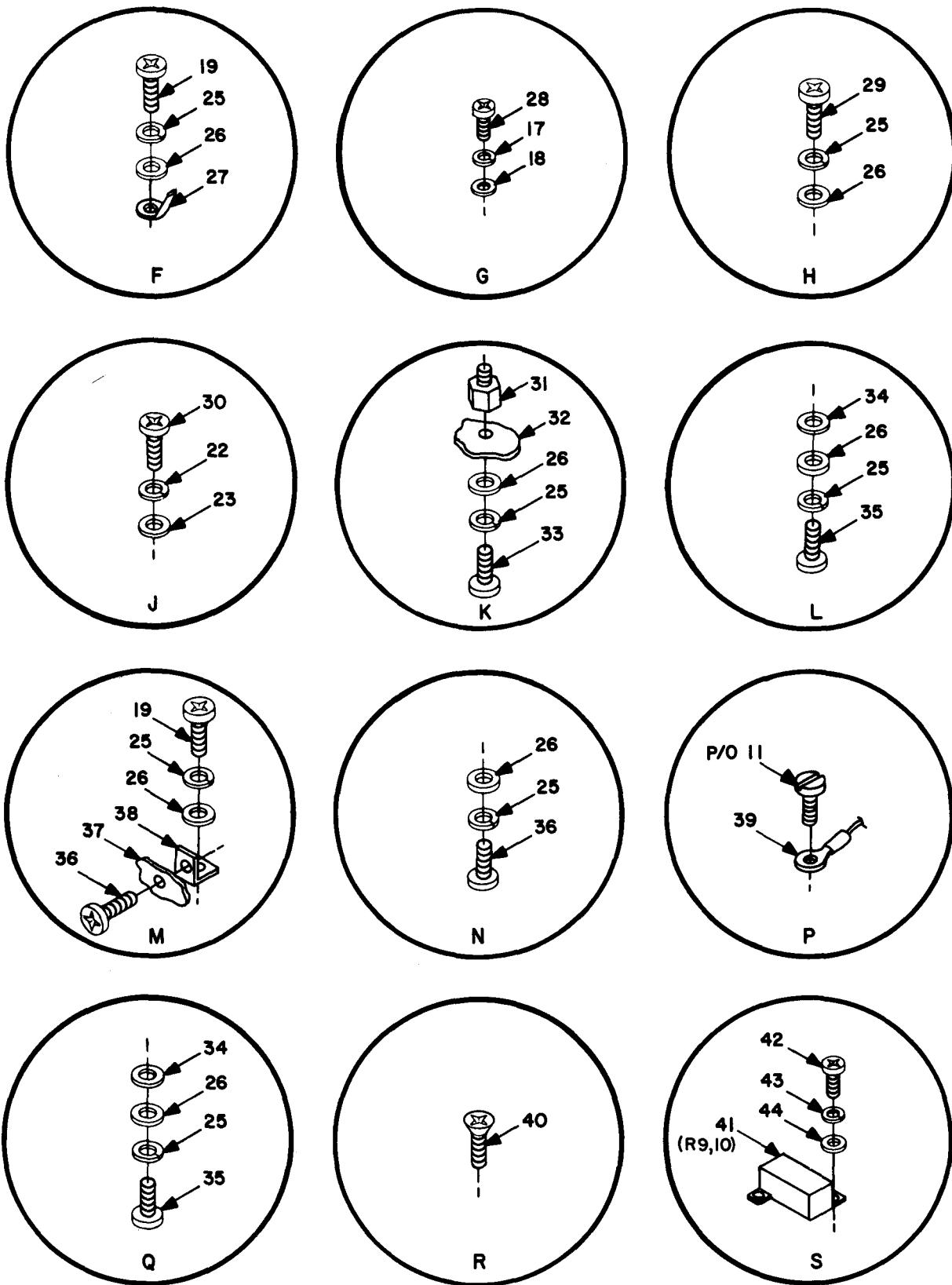
END OF FIGURE



PREFIX REFERENCE DESIGNATIONS WITH 1A1A1

EL8GD025

FIGURE 20. Heat sink assy, 1000-404 (Sheet 1 of 2).



EL8GD026

Figure 20. Heat sink assy. 1000-404 (Sheet 2 of 2).

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 HEAT SINK ASSY, 1000-404					
FIG.20					
1	PADDD	16845	1000-412	CKT CD,REGULATOR	1
2	PADZZ	83561	RT204	TRANSFORMER,POWER	2
3	PADDD	16845	1000-409	CKT CD,REGULATOR	1
4	PADZZ	06540	9727-SS-0440-7	STUD,EXTENSION	4
5	PADZZ	16845	A1210	RELAY,SOLID STATE	1
6	PADZZ	18722	DF103C	INSULATOR,PLATE	2
7	XADZZ	16845	1000-415	HEAT SINK,SCR	1
8	PADZZ	04713	MDA980-2	RECTIFIER,SEMICONDU	2
9	PADZZ	27014	LM323K	MICROCIRCUIT,LINEAR	2
10	XBDZZ	16845	1000-407	REAR VERTICAL TRIM	2
11	PADZZ	89709	160-5N	CONNECTOR,RECEPTACL	1
12	XBDZZ	16845	1000-419-8	LEGS	4
13	XADDZ	16845	1000-405	HEAT SINK	1
14	PADZZ	81349	JAN2N3055	TRANSISTOR	2
15	XADZZ	16845	1000-416	HEAT SINK	1
16	XBDZZ	16845	PS440X1/4	SCREW,MACHINE	6
17	XBDZZ	16845	LW4	WASHER,LOCK	12
18	XBDZZ	01599	FW4	WASHER,FLAT	12
19	XBDZZ	16845	PS632X3/8	SCREW,MACHINE	5
20	XBDZZ	16845	PS440X3/4	SCREW,MACHINE	2
21	XBDZZ	16845	PS832X3/8	SCREW,MACHINE	8
22	XBDZZ	16845	LW8	WASHER,LOCK	12
23	PADZZ	80205	NAS620C8	WASHER,FLAT	12
24	PADZZ	08289	NY-04-040	INSULATOR,BUSHING	2
25	XBDZZ	16845	LW6	WASHER,LOCK	2
26	PADZZ	08226	REW620-6	WASHER,FLAT	24
27	PADZZ	59730	RA873	TERMINAL,LUG	4
28	XBDZZ	16845	CS440X5/8	SCREW,MACHINE	4
29	XBDZZ	16845	PS632X3/4	SCREW,MACHINE	2
30	XBDZZ	16845	PS832X5/16	SCREW,MACHINE	4
31	XBDZZ	16845	1000-440	STANDOFF ALTERED	8
32	XBDZZ	16845	1000-417	COVER,TRANSISTORS	2
33	XBDZZ	16845	PS632X5/16	SCREW,MACHINE	8
34	XBDZZ	11447	DM115	WASHER,MICA	6
35	XBDZZ	16845	PS632X5/8	SCREW,MACHINE	8
36	XBDZZ	16845	PS632X1/4	SCREW,MACHINE	4
37	XBDZZ	16845	1000-408	REAR HORIZONTAL TRI	2
38	XBDZZ	16845	1000-418	BRACKET HORIZONTAL	2
39	PADZZ	59730	RA853	TERMINAL,LUG	24
40	XBDZZ	16845	FS632X5/8	SCREW,MACHINE	4
41	PADZZ	37695	245002-9	RESISTOR,FIXED,WIRE	2
42	XBDZZ	16845	PS256X1/4	SCREW,MACHINE	4
43	XBDZZ	16845	LW2	WASHER,LOCK	4
44	PADZZ	16845	FW2	WASHER,FLAT	4

END OF FIGURE

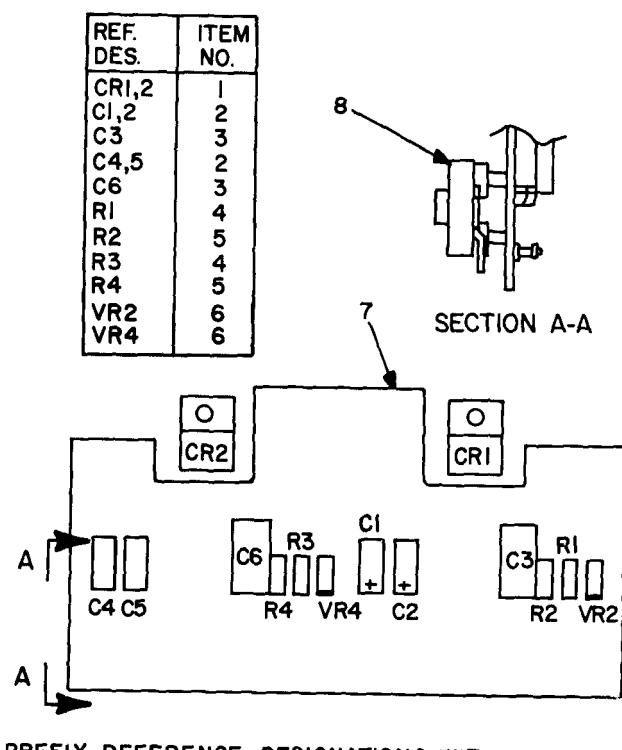


Figure 21. Circuit card assy, 1000-409.

SECTION II

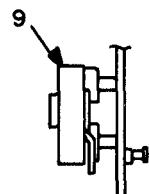
TM11-6625-3024-24P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 CIRCUIT CARD ASSY, 1000-409					
1	PADZZ	11447	S2800A	SEMICONDUCTOR DEVIC	2
2	PADZZ	56289	150D105X9035AS	CAPACITOR, FIXED, ELE	4
3	PADZZ	72928	356AZ104J	CAPACITOR, FIXED, PLA	2
4	PADZZ	16845	1000-409-15	TRANSISTOR	2
5	PADZZ	16845	1000-409-16	TRANSISTOR	2
6	PADZZ	81349	JAN1N752A	SEMICONDUCTOR DEVIC	2
7	XADZZ	16845	1000-410	PWB	1
8	PADZZ	06776	MD3452G	SOCKET, PLUG-IN ELEC	2

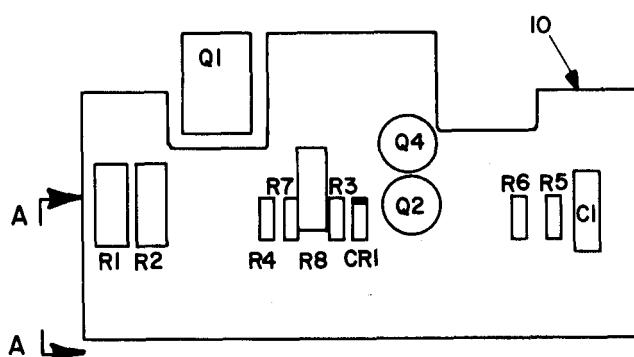
FIG.21

END OF FIGURE

REF. DES.	ITEM NO.
CRI	1
C1	2
Q1	3
Q2	4
Q4	4
R1,2	5
R3-5	6
R6,7	7
R8	8



SECTION A-A



PREFIX REFERENCE DESIGNATIONS WITH IAI AIA2

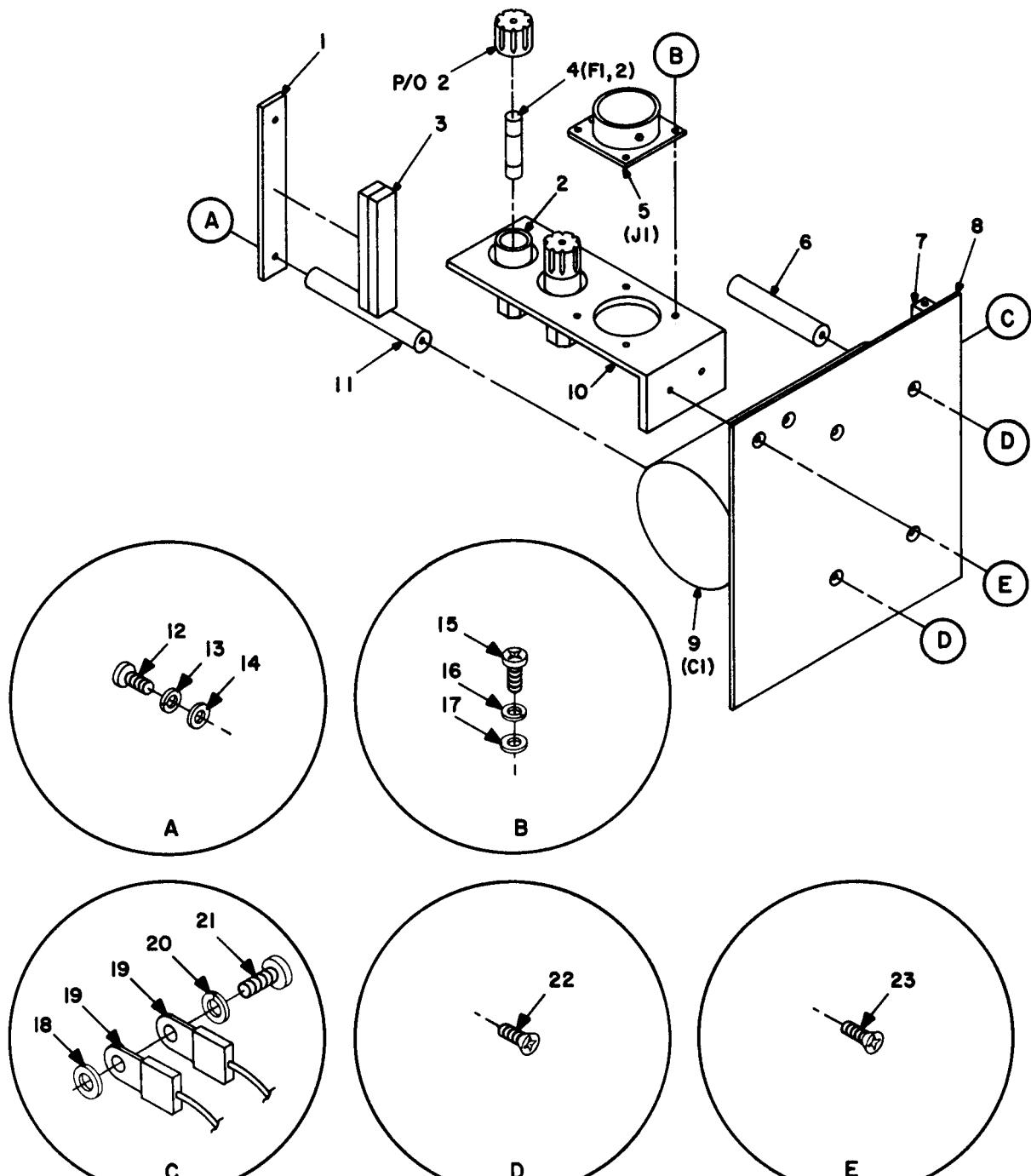
EL8GD028

Figure 22. Circuit card assy, 1000-412.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
				GROUP 02 CIRCUIT CARD ASSY, 1000-412	
1	PADZZ	04713	SZ11213-266	SEMICONDUCTOR DEVIC	1
2	PADZZ	81349	M39003/01-3088	CAPACITOR, FIXED, ELE	1
3	PADZZ	89536	325720	TRANSISTOR	1
4	PADZZ	81349	2N3053	TRANSISTOR	2
5	PADZZ	44655	4423	RESISTOR, FIXED, WIRE	2
6	PADZZ	16845	1000-409-16	TRANSISTOR	3
7	PADZZ	16845	1000-412-12	RESISTOR, FIXED	2
8	PADZZ	16845	1000-412-15	RESISTOR, FIXED	1
9	XBDZZ	06776	MD34526	SOCKET	2
10	XADZZ	16845	1000-413	PWB	1

FIG.22

END OF FIGURE



PREFIX REFERENCE DESIGNATIONS WITH IAIA2

EL8GD029

Figure 23. Capacitor-connector, 1000-420.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 CAPACITOR-CONNECTOR, 1000-420					
				FIG.23	
1	XBDZZ	16845	1000-424	BRACKET,CAPACITOR	1
2	PADZZ	75915	342014	FUSEHOLDER,EXTRACTO	2
3	XBDZZ	16845	1000-425	PAD,CAPACITOR	1
4	PAOZZ	80063	SM-B-289972-7	FUSE,CARTRIDGE	2
5	PADZZ	96906	MS3112E16-8S	CONNECTOR,RECEPTACL	1
6	XBDZZ	16845	1000-423	STANDOFF,CAPACITOR	2
7	XBDZZ	58712	1591B	NUT,CLINCH	4
8	XBDZZ	16845	1000-421	END PLATE,PWR SPLY	1
9	XBDZZ	81349	M39018/04-1117	CAPACITOR,FIXED,ELE	1
10	XBDZZ	16845	1000-426	BRACKET,CONNECTOR	1
11	XBDZZ	16845	1000-422	STANDOFF,CAPACITOR	2
12	XBDZZ	16845	PS632X3/8	SCREW,MACHINE	2
13	XBDZZ	16845	LW6	WASHER,LOCK	2
14	XBDZZ	16845	FW6	WASHER,FLAT	2
15	XBDZZ	16845	PS440X1/4	SCREW,MACHINE	4
16	XBDZZ	16845	LW4	WASHER,LOCK	4
17	PADZZ	88769	91921002	WASHER,FLAT	4
18	PADZZ	13499	310-0740-560	WASHER,FLAT	2
19	PADZZ	59730	RB873	TERMINAL,LUG	4
20	XBDZZ	16845	LW10	WASHER,LOCK	2
21	XBDZZ	16845	PS1032X5/16	SCREW,MACHINE	2
22	XBDZZ	16845	FS632X3/8	SCREW,MACHINE	4
23	XBDZZ	16845	FS440X1/4	SCREW,MACHINE	2

END OF FIGURE

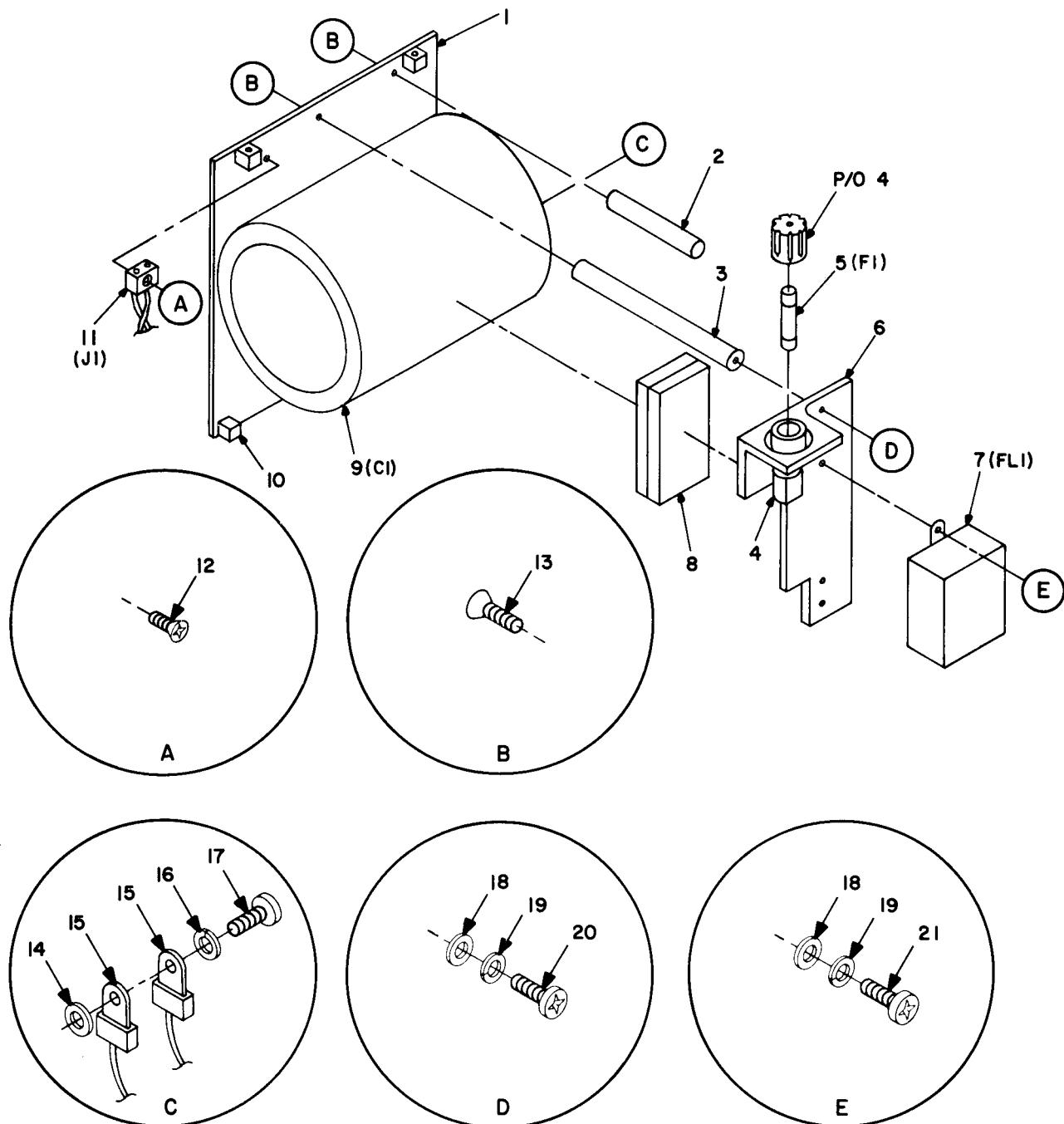


Figure 24. Capacitor-filter assy, 1000-427.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 CAPACITOR-FILTER ASSY, 1000-427					
FIG. 24					
1	XBDZZ	16845	1000-428	END PLATE, POWER SUP	1
2	XBDZZ	16845	1000-423	STANDOFF, CAPACITOR	2
3	XBDZZ	16845	1000-429	STANDOFF, CAPACITOR	2
4	PADZZ	75915	342014	FUSEHOLDER, EXTRACTO	1
5	PAOZZ	81349	F03A250V8A	FUSE, CARTRIDGE	1
6	XBDZZ	16845	1000-430	BRACKET, INPUT FILTE	1
7	PADZZ	05245	5B1	FILTER, RADIO FREQUE	1
8	XBDZZ	16845	1000-431	PAD CAPACITOR	2
9	PADZZ	56289	36DX513G040DC2A	CAPACITOR, FIXED, ELE	1
10	XBDZZ	58712	1591B	NUT, CLINCH	5
11	XBDZZ	82577	922396-2	CONNECTOR, RECEPTACL	1
12	XBDZZ	16845	FS256X5/16	SCREW, MACHINE	1
13	XBDZZ	16845	FS632X3/8	SCREW, MACHINE	4
14	PADZZ	13499	310-0740-560	WASHER, FLAT	2
15	PADZZ	59730	RB873	TERMINAL, LUG	5
16	XBDZZ	16845	LW10	WASHER, LOCK	2
17	XBDZZ	16845	PS1032X5/16	SCREW, MACHINE	2
18	XBDZZ	16845	FW6	WASHER, FLAT	4
19	XBDZZ	16845	LW6	WASHER, LOCK	4
20	XBDZZ	16845	1000-427-31	SCREW, MACHINE	2
21	XBDZZ	16845	PS632X1/4	SCREW, MACHINE	2

END OF FIGURE

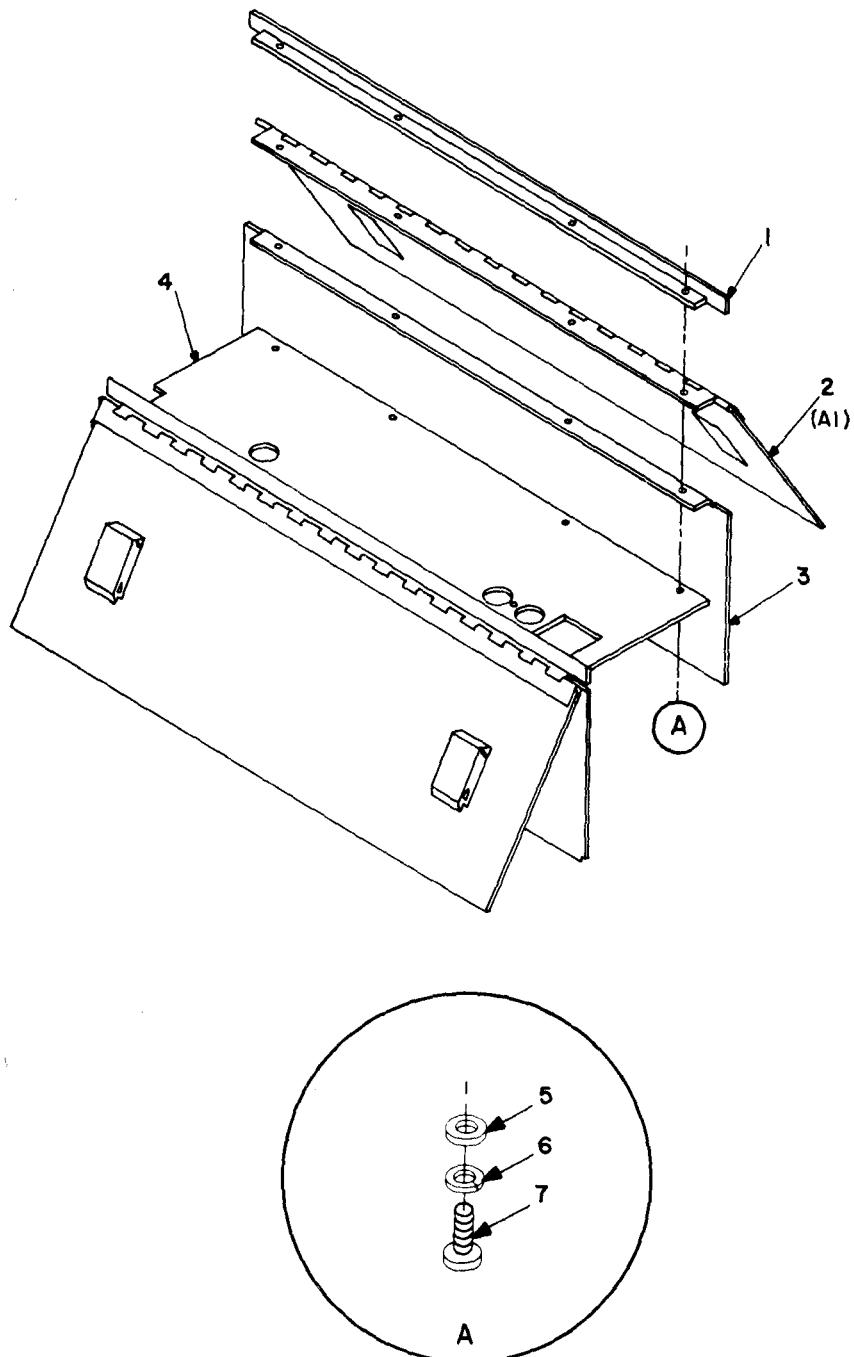
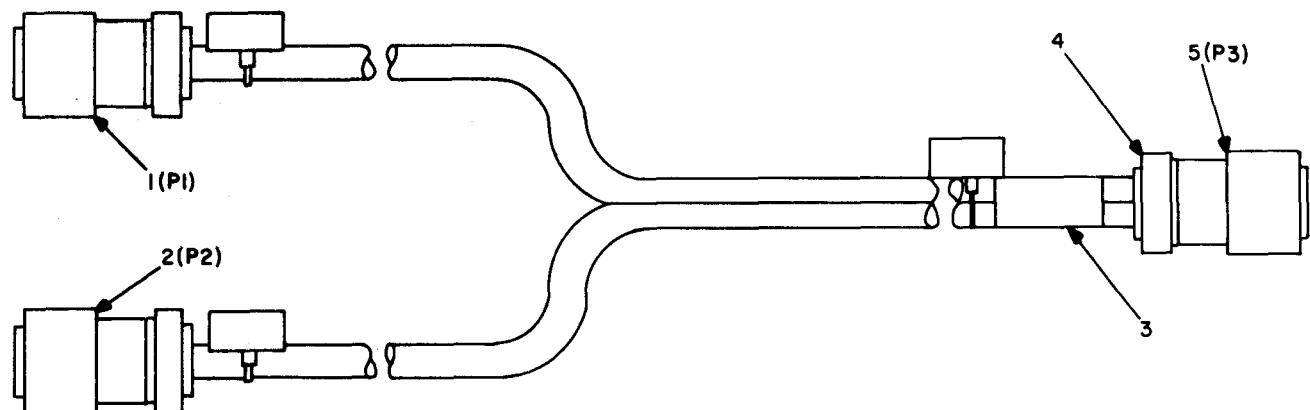


Figure 25. Rear panel assy, 1000-432.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 02 REAR PANEL ASSY, 1000-432					
FIG.25					
1	XBHZZ	16845	1000-434	BRACKET, HINGE	2
2	XBHZZ	16845	1000-435	COVER ASSY	2
3	XBHZZ	16845	1000-439	COVER,CABINET POWER	2
4	XBHZZ	16845	1000-433	REAR PANEL,POWER SU	1
5	XBHZZ	01599	FW4	WASHER, FLAT	8
6	XBHZZ	16845	LW4	WASHER,LOCK	8
7	XBHZZ	16845	PS440X3/8	SCREW,MACHINE	8

END OF FIGURE



EL8GD032

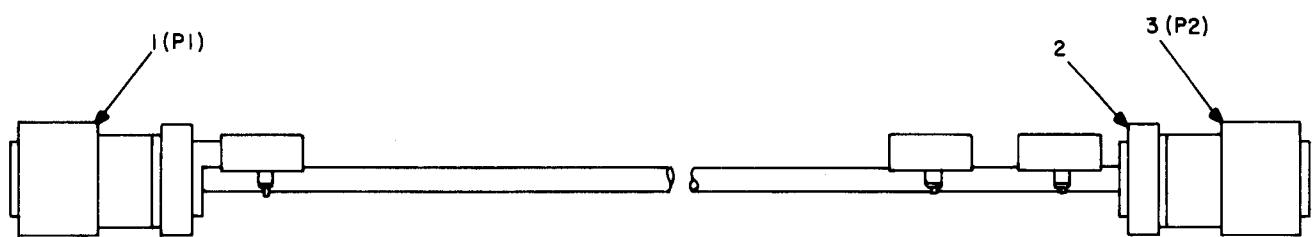
Figure 26. Cable assy, 1000-564.

SECTION II

TM11-6625-3024-24P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 CABLE ASSY, 1000-564					
FIG. 26					
1	PAOZZ	96906	MS3116F22-55P	CONNECTOR, PLUG, ELEC	1
2	PAOZZ	96906	MS3116F22-55PY	CONNECTOR, PLUG, ELEC	1
3	XBOZZ	06383	MP175-C	MARKER PLATE	1
4	XBOZZ	77820	MS27506B20-2	STRAIN RELIEF	1
5	PAOZZ	77820	MS27473T20B35S	CONNECTOR, PLUG, ELEC	1

END OF FIGURE



EL8GD033

Figure 27. Cable assy, 1000-566.

SECTION II

TM11-6625-3024-24P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 CABLE ASSY, 1000-566					
FIG. 27					
1	PAOZZ	77820	PT06A-12-3P(SR)	CONNECTOR, PLUG, ELEC	1
2	XBOZZ	77820	MS27506B12-2	STRAIN RELIEF	1
3	PAOZZ	77820	MS27473T12B-4S	CONNECTOR, PLUG, ELEC	1

END OF FIGURE

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX				
	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5910-00-007-2004	10	5	5910-00-154-0547	14	2
	11	1		15	3
	12	3	5910-00-156-7293	5	3
	13	1	5962-00-172-5570	10	21
	14	4	5935-00-173-5687	27	3
	15	1	5935-00-197-4684	16	6
	22	2	5961-00-199-6008	20	14
5910-00-007-3973	5	5	5940-00-204-8966	6	32
5961-00-022-5664	12	1		20	39
5935-00-056-8826	26	2	5945-00-233-4298	20	5
5310-00-057-0573	10	28	5935-00-261-7722	26	5
	11	14	6240-00-270-4698	17	14
	13	25	5920-00-284-7466	23	4
	14	28	5962-00-318-2223	10	24
	15	37		11	10
	19	8		12	13
	20	44		13	13
	23	17		14	12
5310-00-069-5291	20	23		15	29
5905-00-082-7410	22	5	5962-00-318-2224	10	19
5910-00-104-0144	21	2		12	12
5905-00-105-7764	10	7		15	24
	12	5	5962-00-324-1456	12	28
	15	6	5935-00-328-0279	15	42
5910-00-113-5499	10	1	5962-00-329-8166	15	19
	13	3	5962-00-331-9837	10	14
5905-00-114-0711	10	10		11	9
	12	6		13	12
	14	7		15	14
5905-00-116-8554	12	7	5962-00-341-0544	10	20
5905-00-118-4559	15	9		11	8
5905-00-131-1255	10	9		12	14
	15	7		13	10
5935-00-136-4046	17	7		14	17
5940-00-143-4771	20	27		15	20
5940-00-143-4780	23	19	5962-00-361-8732	10	25
	24	15		13	11
5825-00-145-3007	8	2		15	26
	9	3	5962-00-365-5720	10	16
	17	2		15	23
5825-00-145-3008	8	3	5962-00-365-8275	14	15
	9	2	5962-00-369-7607	14	10
	17	1	5962-00-396-2587	12	26
5930-00-145-9297	17	17	5340-00-408-5942	6	11
5935-00-147-9631	20	11	5340-00-415-1563	6	6
5915-00-152-7517	24	7	5961-00-421-6424	22	1
5910-00-154-0547	5	2	5962-00-428-8070	11	6
	10	3		13	8
	11	3		14	11
	13	2A		15	28

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX				
	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5962-00-430-2740	13	14	5310-00-989-0640	24	14
	14	9	5935-00-989-2592	16	4
5970-00-450-6106	20	24		17	9
5307-00-472-9184	20	4	5961-00-995-2310	21	6
5910-00-495-0042	12	2	5930-01-006-7832	17	12
5961-00-497-4280	22	3	5905-01-011-4278	11	7
5935-00-566-3994	21	8		12	10
5910-00-568-2265	21	3		13	7
5325-00-621-9154	6	5		15	22
5962-00-626-0045	20	9	5955-01-014-7957	10	37
5950-00-647-1160	20	2	5910-01-017-1027	10	2
5935-00-707-7967	17	32	5961-01-018-6273	15	13
	18	2	5962-01-021-7135	15	25
5999-00-764-1923	6	8	5930-01-025-7193	10	15
	16	10		15	18
5310-00-773-7624	3	21	5920-01-028-5727	6	19
	6	33	5935-01-030-2953	10	35
	20	26		11	18
5935-00-808-6588	6	26		13	18
5910-00-810-4849	5	4		14	21
	10	4		15	45
	11	2	5935-01-033-0481	6	9
	12	4	5962-01-042-5385	10	23
	13	2	5962-01-044-2577	12	16
	14	3	5962-01-049-7686	12	15
	15	2	5962-01-050-0918	15	27
6150-00-812-1313	1	6	5935-01-053-4021	15	4
5905-00-815-3808	20	41	5310-01-055-3837	8	7
5935-00-827-1547	6	1		9	6
5935-00-836-0082	23	5		17	11
5935-00-850-9484	6	13	5962-01-058-4866	10	22
	17	31		14	16
5307-00-857-6213	4	8		15	21
5935-00-892-9329	26	1	5930-01-060-9874	10	18
5935-00-892-9363	6	22	5970-01-064-6407	20	6
5935-00-921-4751	10	11	5962-01-065-7027	10	17
	16	1		14	14
5935-00-921-7903	6	14	5962-01-068-1044	10	12
	17	30		15	16
5961-00-930-7820	10	6	5935-01-078-6698	5	8
	11	4	5935-01-083-4122	10	36
	13	4		11	19
	14	5		13	19
	15	5		14	22
5325-00-933-4881	6	21		15	46
5935-00-968-3267	6	15	5930-01-088-1661	12	9
5935-00-981-3843	17	29	5905-01-136-3288	10	13
5935-00-984-4286	6	25		13	9
5961-00-985-9073	22	4		14	8
5310-00-989-0640	23	18		15	15

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX		FIG.	ITEM
	FIG.	ITEM		
6625-01-145-0356	1	11		
5805-01-146-6181	3	14		
6210-01-147-0357	3	10		
5805-01-147-4748	1	4		
5805-01-147-4753	3	15		
5805-01-147-4754	3	12		
5805-01-147-4755	3	13		
5805-01-147-4756	3	8		
5805-01-147-4757	3	9		
5961-01-148-8412	21	4		
5961-01-148-8413	21	5		
	22	6		
5961-01-148-8505	21	1		
5962-01-149-2410	12	18		
	12	27		
5962-01-149-2411	12	19		
5962-01-149-2412	12	20		
5962-01-149-2413	12	21		
5962-01-149-2414	12	22		
5962-01-149-2415	12	23		
5962-01-149-2416	12	24		
5962-01-149-2417	12	25		
5905-01-149-5102	22	7		
5905-01-149-5103	22	8		
5905-01-149-5107	10	8		
	12	8		
	14	6		
	15	8		
5930-01-149-6877	14	18		
5930-01-149-6878	10	31		
5930-01-149-6879	11	15		
	13	17		
5935-01-150-1838	17	28		
5910-01-150-4547	24	9		
5905-01-150-5465	15	10		
5995-01-150-6109	1	7		
5935-01-151-4327	27	1		
5995-01-151-9327	1	8		
5935-01-152-8333	5	6		
5930-01-153-2407	15	34		
5930-01-155-0779	15	33		
5935-01-155-4888	5	7		
5935-01-155-4889	5	9		

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
16845	A-042577-9	5930-01-153-2407	15	34
16845	A1210	5945-00-233-4298	20	5
16845	CS440X5/8		20	28
16845	CS632X1/2		19	9
16845	CS632X3/8		8	11
18722	DF103C	5970-01-064-6407	20	6
11447	DM115		20	34
08524	D6000-06-A	5310-01-055-3837	8	7
			9	6
			17	11
16845	FS256X3/16		5	17
16845	FS256X5/16		24	12
16845	FS256X5/8		6	36
16845	FS256X7/16		5	15
16845	FS440X1/4		3	17
			8	15
			9	9
			14	29
			23	23
16845	FS440X5/16		3	20
			6	30
16845	FS632X1/2		3	19
16845	FS632X3/8		8	14
			9	8
			23	22
			24	13
16845	FS632X5/8		20	40
16845	FS632X7/16		16	11
16845	FW2	5310-00-057-0573	20	44
01599	FW4		4	11
			6	29
			17	23
			20	18
			25	5
16845	FW6		4	14
			5	14
			8	13
			17	27
			19	12
			23	14
			24	18
16845	FW8		6	37
			17	22
81349	F02B250V3A	5920-01-028-5727	6	19
81349	F03A250V8A		6	24
			24	5
06776	ICN-143-S3	5935-01-030-2953	10	35
			11	18
			13	18
			14	21
			15	45

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
06776	ICN-163-S3	5935-01-083-4122	10	36
			11	19
			13	19
			14	22
			15	46
06676	ICN-246-S4-G		12	34
06776	INC-083-S3		12	30
06776	INC-143-S3		12	32
06776	INC-163-S3		12	33
06776	INC-406-S4		12	31
81349	JANTX1N914	5961-00-022-5664	12	1
81349	JAN1N752A	5961-00-995-2310	21	6
81349	JAN2N3055	5961-00-199-6008	20	14
81312	JFA-2P	5935-00-707-7967	18	2
81312	JFA1P1SA	5935-00-850-9484	6	13
			17	31
81312	JFA1S1PA	5935-00-921-7903	6	14
			17	30
81312	JFA2P	5935-00-707-7967	17	32
81312	JF2P-2S-AC	5935-01-150-1838	17	28
81312	JF2P2P	5935-00-981-3843	17	29
81312	JF2S2PAC	5935-01-155-4889	5	9
81312	JF2S2S	5935-00-968-3267	6	15
27014	LM323K	5962-00-626-0045	20	9
16845	LW10		23	20
			24	16
16845	LW2		20	43
16845	LW4		4	12
			6	28
			7	4
			10	27
			11	13
			13	24
			14	27
			15	36
			17	24
			19	7
			20	17
			23	16
			25	6
16845	LW6		3	22
			4	15
			5	13
			6	34
			8	12
			17	26
			19	11
			20	25
			23	13
			24	19
16845	LW8		6	38

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
16845	LW8		17	21
			20	22
54331	MC-18A	5955-01-014-7957	10	37
04713	MC4024P	5962-00-172-5570	10	21
04713	MDA980-2		20	8
06776	MD3452G	5935-00-566-3994	21	8
06776	MD34526		22	9
06383	MP175-C		26	3
77820	MS27473T12B-4S	5935-00-173-5687	27	3
77820	MS27473T20B35S	5935-00-261-7722	26	5
77820	MS27506B12-2		27	2
77820	MS27506B20-2		26	4
96906	MS3112E16-8S	5935-00-836-0082	23	5
96906	MS3112E22-55S	5935-00-827-1547	6	1
96906	MS3112E22-55SY	5935-00-808-6588	6	26
96906	MS3116F16-8P	5935-00-892-9363	6	22
96906	MS3116F22-55P	5935-00-892-9329	26	1
96906	MS3116F22-55PY	5935-00-056-8826	26	2
81349	M38510/00101BCB	5962-00-365-5720	10	16
			15	23
81349	MS38510/00102BDB	5962-00-365-8275	14	15
81349	M38510/00103BCB	5962-00-318-2224	10	19
			12	12
			15	24
81349	M38510/00104BCB	5962-00-318-2223	10	24
			11	10
			12	13
			13	13
			14	12
			15	29
81349	M38510/00105BCB	5962-00-341-0544	10	20
			11	8
			12	14
			13	10
			14	17
			15	20
81349	M38510/00109BCB	5962-00-331-9837	10	14
			11	9
			13	12
			15	14
81349	M38510/00401BCB	5962-00-369-7607	14	10
81349	M38510/00801BCB	5962-00-361-8732	10	25
			13	11
			15	26
81349	M38510/01205BEB	5962-01-042-5385	10	23
81349	M38510/01401BJB	5962-00-324-1456	12	28
81349	M38510/01403BEB	5962-00-329-8166	15	19
81349	M38510/01601BCB	5962-00-396-2587	12	26
81349	M38510/01901BCB	5962-01-021-7135	15	25
81349	M38510/10301BGB	5962-00-428-8070	11	6
			13	8

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81349	M38510/10301BGB	5962-00-428-8070	14	11
			15	28
81349	M38510/15201BJB	5962-01-049-7686	12	15
81349	M38510/15302BCB	5962-01-044-2577	12	16
81349	M38510/30103BEB	5962-01-058-4866	10	22
			14	16
			15	21
81349	M38510/30701BEB	5962-01-050-0918	15	27
81349	M38510/31513BEB	5962-01-068-1044	10	12
			15	16
81349	M39003/01-2976	5910-00-007-3973	5	5
81349	M39003/01-2994	5910-00-156-7293	5	3
81349	M39003/01-3032	5910-00-154-0547	5	2
			10	3
			11	3
			13	2A
			14	2
			15	3
81349	M39003/01-3076	5910-00-495-0042	12	2
81349	M39003/01-3088	5910-00-007-2004	10	5
			11	1
			12	3
			13	1
			14	4
			15	1
81349	M39014/02-1350	5910-00-113-5499	22	2
			10	1
			13	3
81349	M39018/04-1117		23	9
80205	NAS620C8	5310-00-069-5291	20	23
01295	NJ54S260J		15	12
08289	NY-04-040	5970-00-450-6106	20	24
16845	N440		7	5
			10	38
			13	26
16845	PS1032X5/16		23	21
			24	17
16845	PS256X1/4		20	42
16845	PS440X1/2		7	1
16845	PS440X1/4		19	13
			3	18
			4	10
			6	27
			15	44
			17	19
			20	16
			23	15
16845	PS440X3/4		15	48
16845	PS440X3/8		20	20
			6	40
			25	7

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
16845	PS440X5/16		3	16
			4	13
			6	31
			10	26
			11	12
			13	23
			14	26
			15	35
			19	6
16845	PS632X1/2		3	23
			6	41
16845	PS632X1/4		20	36
			24	21
16845	PS632X3/4		20	29
16845	PS632X3/8		3	24
			4	16
			6	35
			19	10
			20	19
			23	12
16845	PS632X5/16		1	1
			5	12
			17	25
			20	33
16845	PS632X5/8		20	35
16845	PS832X1/4		17	20
16845	PS832X3/8		20	21
16845	PS832X5/16		6	39
			20	30
77820	PT02A-12-3S	5935-00-984-4286	6	25
77820	PT06A-12-3P(SR)	5935-01-151-4327	27	1
59730	RA853	5940-00-204-8966	6	32
			20	39
59730	RA873	5940-00-143-4771	20	27
18324	RBLM339		12	11
			15	17
59730	RB873	5940-00-143-4780	23	19
			24	15
81349	RCR07G105JS	5905-00-116-8554	12	7
81349	RCR07G122JS	5905-00-131-1255	10	9
			15	7
81349	RCR07G222JS	5905-00-105-7764	10	7
			12	5
			15	6
81349	RCR07G333JS	5905-00-118-4559	15	9
81349	RCR07G472JS	5905-00-114-0711	10	10
			12	6
			14	7
08226	REW620-6	5310-00-773-7624	3	21
			6	33
			20	26

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
83561	RT204	5950-00-647-1160	20	2
80063	SM-B-289972-7	5920-00-284-7466	23	4
01295	SNI54279J		11	5
04713	SN74LS191	5962-01-065-7027	10	17
			14	14
04713	SN7409	5962-00-430-2740	13	14
			14	9
04713	SN74279		13	6
			15	11
82877	SU2A1		18	1
04713	SZ11213-266	5961-00-421-6424	22	1
11447	S2800A	5961-01-148-8505	21	1
01295	TIL308	5961-01-018-6273	15	13
49956	TJ404-0R		13	5
49956	TJ404OR	5935-00-921-4751	10	11
49956	TJ4040R	5935-00-921-4751	16	1
49956	TJ405BL	5935-00-989-2592	16	4
			17	9
16845	WMF05W1		5	1
53470	01-748230	5930-00-145-9297	17	17
53470	01-748510	5930-01-006-7832	17	12
00779	1-86148-9	5935-01-033-0481	6	9
16845	1000-401	5805-01-147-4748	1	4
16845	1000-404		19	4
16845	1000-405		20	13
16845	1000-407		20	10
16845	1000-408		20	37
16845	1000-409		20	3
16845	1000-409-15	5961-01-148-8412	21	4
16845	1000-409-16	5961-01-148-8413	21	5
			22	6
16845	1000-410		21	7
16845	1000-412		20	1
16845	1000-412-12	5905-01-149-5102	22	7
16845	1000-412-15	5905-01-149-5103	22	8
16845	1000-413		22	10
16845	1000-415		20	7
16845	1000-416		20	15
16845	1000-417		20	32
16845	1000-418		20	38
16845	1000-419-10		2	5
16845	1000-419-3		2	4
16845	1000-419-7		2	6
16845	1000-419-8		3	7
			19	2
16845	1000-419-9		20	12
16845	1000-420		2	7
16845	1000-421		19	3
16845	1000-422		23	8
16845	1000-423		23	11
			23	6

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
16845	1000-423		24	2
16845	1000-424		23	1
16845	1000-425		23	3
16845	1000-426		23	10
16845	1000-427		19	5
16845	1000-427-31		24	20
16845	1000-428		24	1
16845	1000-429		24	3
16845	1000-430		24	6
16845	1000-431		24	8
16845	1000-432		19	1
16845	1000-433		25	4
16845	1000-434		4	5
			25	1
16845	1000-435		25	2
16845	1000-439		25	3
16845	1000-440		20	31
16845	1000-441		1	2
16845	1000-442		3	3
16845	1000-444		4	2
16845	1000-445		5	11
16845	1000-448		5	16
16845	1000-449		4	1
16845	1000-450		4	3
16845	1000-453		6	3
16845	1000-454		6	2
16845	1000-455		6	10
16845	1000-456		7	3
16845	1000-457		7	2
16845	1000-458		17	15
16845	1000-459		4	6
16845	1000-460		4	7
			6	4
16845	1000-461		4	9
16845	1000-463		17	13
16845	1000-464		17	16
16845	1000-466		17	3
16845	1000-467		17	10
16845	1000-468		3	5
16845	1000-470		9	4
16845	1000-471		8	10
			9	5
16845	1000-472		8	6
			9	7
16845	1000-473		17	6
16845	1000-474		3	1
16845	1000-475		17	18
16845	1000-476		17	8
16845	1000-477		3	2
16845	1000-478		3	4
16845	1000-479		3	6

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
16845	1000-480		4	4
16845	1000-481		16	3
16845	1000-482		8	5
16845	1000-483	5805-01-147-4753	3	15
16845	1000-483-23	5905-01-149-5107	10	8
			12	8
			14	6
			15	8
16845	1000-484		10	34
16845	1000-487	5930-01-149-6878	10	31
16845	1000-488		10	29
			11	11
			13	16
16845	1000-489		10	33
			11	20
			13	22
16845	1000-490		10	32
			11	16
			13	21
16845	1000-491		10	30
			13	15
16845	1000-492	5805-01-146-6181	3	14
16845	1000-493	5805-01-147-4754	3	12
16845	1000-494		11	17
			13	20
16845	1000-496	5930-01-149-6879	11	15
			13	17
16845	1000-497	5805-01-147-4755	3	13
16845	1000-498		12	29
16845	1000-501		15	31
16845	1000-505-1	5962-01-149-2410	12	18
			12	27
16845	1000-505-2	5962-01-149-2411	12	19
16845	1000-505-3	5962-01-149-2412	12	20
16845	1000-505-4	5962-01-149-2413	12	21
16845	1000-505-5	5962-01-149-2414	12	22
16845	1000-505-6	5962-01-149-2415	12	23
16845	1000-505-7	5962-01-149-2416	12	24
16845	1000-505-8	5962-01-149-2417	12	25
16845	1000-506	5805-01-147-4756	3	8
16845	1000-507		14	24
16845	1000-510	5930-01-149-6877	14	18
16845	1000-511		14	20
			15	30
16845	1000-512		14	23
			15	39
16845	1000-513		14	25
16845	1000-514		15	47
16845	1000-515		16	2
16845	1000-516	5805-01-147-4757	3	9
16845	1000-516-44	5905-01-150-5465	15	10

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
16845	1000-517		15	43
16845	1000-520	5930-01-155-0779	15	33
16845	1000-521		15	38
16845	1000-522		15	41
16845	1000-524		3	11
16845	1000-527	6210-01-147-0357	3	10
16845	1000-528		2	3
16845	1000-531	6625-01-145-0356	1	11
16845	1000-533		15	32
16845	1000-535		14	19
16845	1000-538		8	1
16845	1000-539		1	3
16845	1000-541		1	5
16845	1000-546		1	9
16845	1000-549		1	10
16845	1000-564	5995-01-150-6109	1	7
16845	1000-566	5995-01-151-9327	1	8
89536	104406		5	10
			6	20
			17	4
56289	150D105X9035AS	5910-00-104-0144	21	2
05276	1581-3	5935-00-136-4046	17	7
58712	1591B		8	4
			9	1
			23	7
			24	10
58712	1591C		17	5
51167	16-810-90		15	40
89709	160-5N	5935-00-147-9631	20	11
16428	17461	6150-00-812-1313	1	6
37695	185763-1	5935-01-053-4021	15	4
81349	2N3053	5961-00-985-9073	22	4
81349	2N3566	5961-00-930-7820	10	6
			11	4
			13	4
			14	5
			15	5
83330	2149	5325-00-933-4881	6	21
83330	2170	5325-00-621-9154	6	5
83330	2175		17	33
18677	23071-3	5825-00-145-3007	8	2
			9	3
			17	2
18677	23071-4	5825-00-145-3008	8	3
			9	2
			17	1
37695	245002-9	5905-00-815-3808	20	41
18324	2650		12	17
00779	3-86479-0	5935-01-078-6698	5	8
13499	310-0740-560	5310-00-989-0640	23	18
			24	14

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
89536	325720	5961-00-497-4280	22	3
71744	335	6240-00-270-4698	17	14
75915	342014		6	18
			23	2
			24	4
72928	356AZ104J	5910-00-568-2265	21	3
56289	36DX513G040DC2A	5910-01-150-4547	24	9
05276	3778	5935-00-328-0279	15	42
77449	410X1"		8	8
77449	4104X1"		2	1
77449	4116X1"		2	2
			8	9
44655	4423	5905-00-082-7410	22	5
05245	5B1	5915-00-152-7517	24	7
71785	50-100C-20	5935-01-155-4888	5	7
71785	50-72C-20	5935-01-152-8333	5	6
93190	6150001-013	5910-00-810-4849	5	4
			10	4
			11	2
			12	4
			13	2
			14	3
			15	2
81073	76B08	5930-01-025-7193	10	15
			15	18
81073	76C04	5930-01-060-9874	10	18
81073	76PSB08	5930-01-088-1661	12	9
58712	760		6	17
20827	8121-100-W5R0-10		14	1
	2K			
72982	8121-100X7R102K	5910-01-017-1027	10	2
09353	8125MEDBLU(7)CAP		16	7
09353	8125MEDORG(4)CAP		6	23
09353	8125MEDRED(3)CAP		16	9
09353	8125MEDWHT(1)CAP		6	7
			16	5
09353	8125MEDYEL(5)CAP		16	8
06540	8159-PH-0632		6	16
06540	8159-SS-0632-7	5340-00-408-5942	6	11
06540	8227-SS-0632-7	5340-00-415-1563	6	6
00779	86016-4	5999-00-764-1923	6	8
			16	10
00779	86148-1	5935-00-197-4684	16	6
73138	898-1-R2.OK	5905-01-136-3288	10	13
			13	9
			14	8
			15	15
80740	898-1-R4.7K	5905-01-011-4278	11	7
			12	10
			13	7
			15	22

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
88769	91921002	5310-00-057-0573	10 11 13 14 15 19 23 6 24	28 14 25 28 37 8 17 12 11
82577	922396-2			
04713	9602		14	13
06540	9727-SS-0440-7	5307-00-472-9184	20	4
06540	9737-SS-0440-7	5307-00-857-6213	4	8

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PUBLICATION NUMBER

TM 11-5840-340-20P

PUBLICATION DATE

23 Jan 78

PUBLICATION TITLE

Radar Set AN/PRC-76

BE EXACT... PIN-POINT WHERE IT IS

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
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33

19

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

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

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

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

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