

**TM 5-1260-206-24P**

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**TECHNICAL MANUAL**

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

**FOR**

**ANALYTICAL PHOTOGRAMMETRIC  
POSITIONING SYSTEM (APPS)**

**AN/UYK-48**

(NSN 1260-01-061-7081)

Approved for public release; distribution is unlimited.

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**HEADQUARTERS, DEPARTMENT OF THE ARMY**

**20 APRIL 1987**



TECHNICAL MANUAL  
NO. 5-1260-206-24P

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, D. C., 20 April 1987

Organizational, Direct Support and General Support Maintenance  
Repair Parts and Special Tools List  
(Including Depot Maintenance Repair Parts and Special Tools)

for

ANALYTICAL PHOTOGRAMMETRIC POSITIONING SYSTEM (APPS)  
AN/UYK-48 NSN 1260-01-061-7081

Current as of 13 March 1987

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**REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS**

You can help improve this manual. If you find any mistake or if you know of away 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 the back of this manual direct to: Commander, U.S. Army Troop Support Command, ATTN:AMSTR-MCTS, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. A reply will be furnished directly to you.

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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)**

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Section I. INTRODUCTION

**1. SCOPE.** This RPSTL 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, general support, and depot maintenance of the Analytical Photogrammetric Positioning System. 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.** In addition to this section, Introduction, 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 alphanumeric sequence, with the parts in each group listed in ascending figure and item number 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. Items listed are shown on the associated illustration(s)/figure(s).

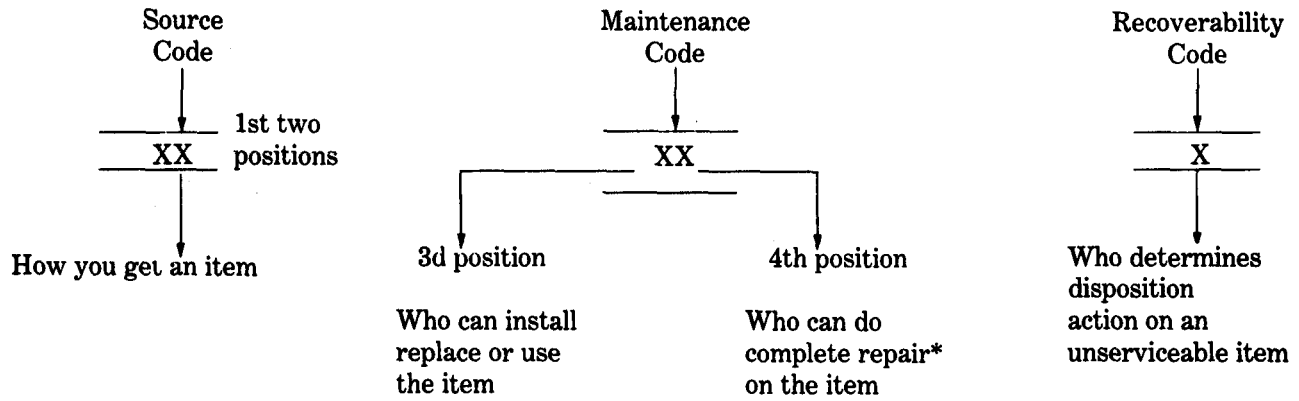
**b. Section III. Special Tools List.** A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

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

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

Code	Explanation
PA PB PC** PD PE PF PG	Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 3d 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 3d position of the SMR code. The complete kit must be requisitioned and applied.

Code	Explanation
MO--(Made at org/ AVUM Level) MF--(Made at DS/ AVUM Level) MH--(Made at GS Level) ML--(Made at Spe- cialized Repair Activity (SRA) MD--(Made at Depot)	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the DESCRIPTION and USABLE ON CODE (UOC) column and listed in the Bulk Material group of the repair parts list in the RPSTL. If the item is authorized to you by the 3d 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.

Code	Explanation
AO--(Assembled by org/AVUM Level) AF--(Assembled by DS/AVIM Level) AH--(Assembled by GS Category) AL--(Assembled by SRA) AD--(Assembled by Depot)	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the 3d 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.



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 FSCM 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 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 700-42.

**(2) Maintenance Code.** Maintenance codes tells 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.
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.) NOTE: 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.

Code	Application/Explanation
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.
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 maybe 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 Codes	Application/Explanation
Z	-Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3d position of SMR Code.
O	-Reparable item. When uneconomically reparable, condemn and dispose of the item at organizational or aviation unit level.
F	-Reparable item. When uneconomically reparable, condemn and dispose of the item at the direct support or aviation intermediate level.
H	-Reparable item. When uneconomically reparable, condemn and dispose of the item at the general support level.
D	-Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.
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 physical security classification of the item is indicated by the parenthetical entry, e.g., Phy Sec C1 - 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 line(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 equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.
- (9) The statement "END OF FIGURE" appears just below the last item description in Column 5 for a given figure in both Section II and Section III.
- (10) The indenture, shown as dots appearing before the repair part, indicates that the item is a repair part of the next higher assembly.

**f. QTY (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 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

NSN

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(NIIN) sequence. The NIIN consists of the last nine digits of the NSN, i.e. (5305-01-574-1467).

NIIN

When using this column to locate an item, ignore the first 4 digits of the NSN. However, the complete NSN should be used when ordering items by stock number.

(2) **FIG. 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 0 through 9 and each following letter or digit in like order).

- (1) **FSCM column.** The Federal Supply Code for Manufacturer (FSCM) is a 5-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 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 adjacent figure number column.

**5. SPECIAL INFORMATION.**

**a. USABLE ON CODE.** The usable on code appears in the lower left corner of the Description column heading. Usable on codes are shown as "UOC: . . . ." in the Description Column (justified left) on the first line applicable item description/nomenclature. Uncoded items are applicable to all models.

**b. ASSOCIATED PUBLICATIONS.** The publication listed below pertains to the Analytical Photogrammetric Positioning System and its components.

Publication	Short Title
TM5-1260-206-12	Analytical Photogrammetric Positioning System
TM5-1260-206-34	Analytical Photogrammetric Positioning System
TM5-1260-206-12-HR	Hand Receipt: Analytical Photogrammetric Positioning System

**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 (see 4a(1)). The part numbers in the Part Number index are listed in ascending alphanumeric sequence (see paragraph 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 are looking for, then locate the item number in the repair parts list for the figure.

**7. ABBREVIATIONS.** Abbreviations used in this manual are listed in MIL-STD-12.

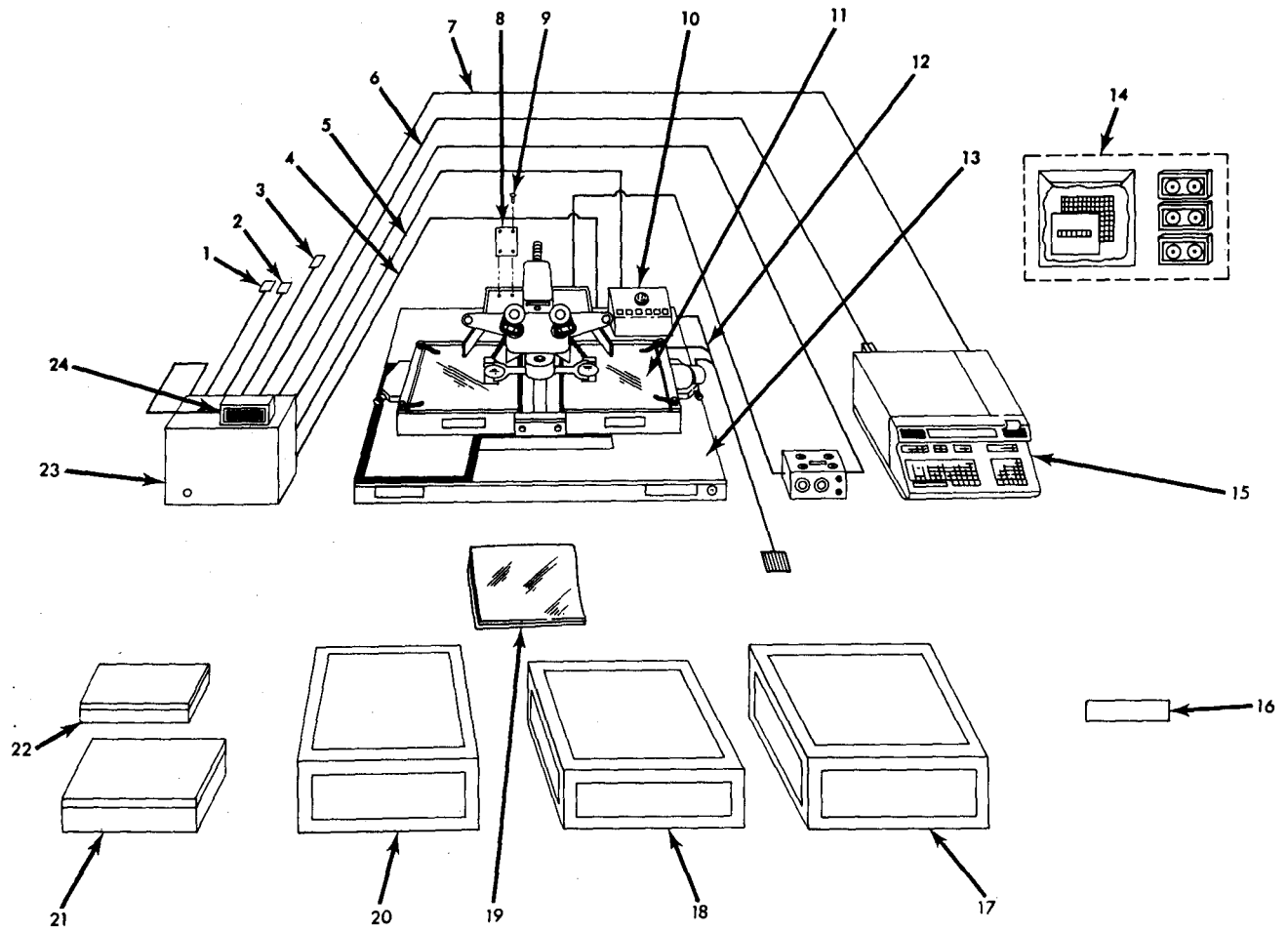


Figure 1. Analytical Photogrammetric Positioning System

SECTION II TM5-1260-206-24P (5) (6)

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 01 ANALYTICAL PHOTOGRAMMETRIC  
POSITIONING SYSTEM

FIG. 1 ANALYTICAL PHOTOGRAMMETRIC  
POSITIONING SYSTEM

1	PAOFZ	52326	1394-1	CABLE ASSEMBLY, SPECIAL (W104).....	
2	PAODZ	52326	1071	CABLE ASSEMBLY, RADIO.....	1
3	PAODD	52326	1393	CABLE ASSEMBLY, POWER (W106).....	1
4	PAODZ	52326	1069	CABLE ASSEMBLY, RADIO (W101).....	1
5	PAODZ	52326	1394-2	CABLE ASSEMBLY, SPECIAL (W107).....	1
6	PAODD	52326	1070-2	CABLE ASSEMBLY, SPECIAL (W102).....	1
7	PAOFZ	52326	1395	CABLE ASSEMBLY, POWER (W108).....	1
8	XDFZZ	52326	1428-2	PLATE,SYSTEM NAME.....	1
9	PAFZZ	96906	MS51957-2	SCREW,MACHINE.....	4
10	PBODD	52326	1060-2	CONTROL ASSY,DATA.....	1
11	PBFDZ	52326	1207-2	TRANS-ILLUMINATION.....	1
12	PAODD	52326	1072-2	CABLE ASSEMBLY, POWER (W105).....	1
13	PAODD	52326	1125-2	SCANNING UNIT, OPTICAL.....	1
14	PAFZZ	52326	PL3021	TEST KIT,ANALYTICAL.....	1
15	PAODD	52326	1437	COMPUTER,ANALYTICAL.....	1
16	PAQZZ	52326	2011	MAINTENANCE KIT, ANALYTIC.....	1
17	XBODD	52326	2079	CASE NO. 1.....	1
18	XBODD	52326	2080	CASE NO. 2.....	1
19	PAOZZ	52326	1078	COVER,DUST.....	1
20	XBODD	52326	2087	CASE NO. 3.....	1
21	XBOZZ	52326	1400	CASE NO. 4.....	1
22	XBOZZ	52326	1300-2	CASE NO. 5.....	1
23	PBODD	52326	1000-2	CONTROLLER UNIT, DIGITAL.....	1
24	PAODD	52326	1418-2	DISPLAY,DIGITAL.....	1

END OF FIGURE

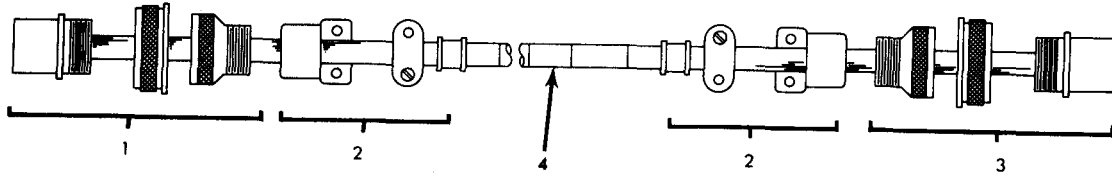


Figure 2. Power Cable, W104



(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0101 W104 CABLE-1394-1

## FIG. 2 POWER CABLE,W104

1	PAFZZ 96906	MS3106A14S7SC		CONNECTOR,PLUG,ELEC.....	1
2	PAFZZ 81349	M85049/41-16A		CLAMP,CABLE,ELEC.....	2
3	PAFZZ 96906	MS3456W14S7P		CONNECTOR,PLUG,ELEC.....	1
4	XDFZZ 85480	PWC-PK-6		LABEL,IDENT.....	3

END OF FIGURE

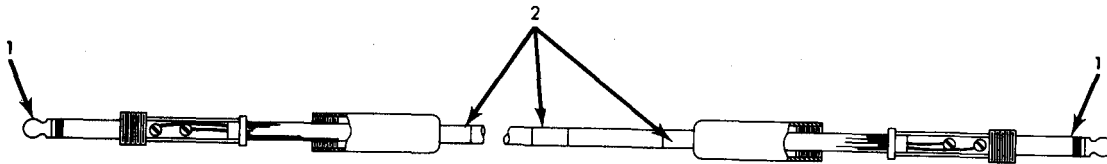


Figure 3. TTY Cable, W103

SECTION II			TM5-1260-206-24P		
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	

GROUP 0102 W103 CABLE-1071

**FIG. 3 TTY CABLE, W103**

1 PAFZZ 81349 M642/4-1  
 2 XDFZZ 85480 PWC-PK-6

PLUG, TELEPHONE.....2  
 LABEL, IDENT.....3

END OF FIGURE

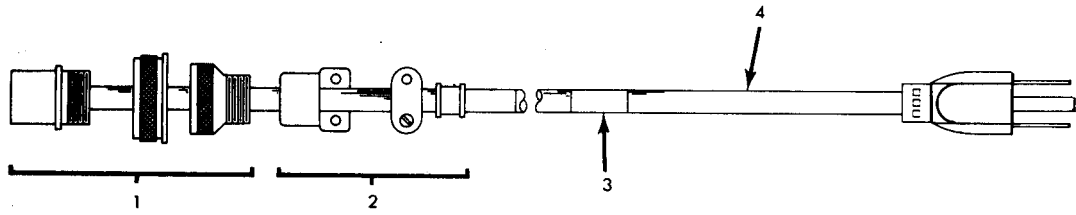


Figure 4. Power Cable, W106

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0103 W106 CABLE-1393

**FIG. 4 POWER CABLE,W106**

1	PAFZZ	96906	MS3106A14S7SC	CONNECTOR,PLUG,ELEC.....	1
2	PAFZZ	81349	M85049/41-16A	CLAMP,CABLE,ELEC.....	1
3	XDFZZ	85480	PWC-PK-6	LABEL,IDENT.....	2
4	XADZZ	70903	17406	CABLE,POWER.....	1

END OF FIGURE

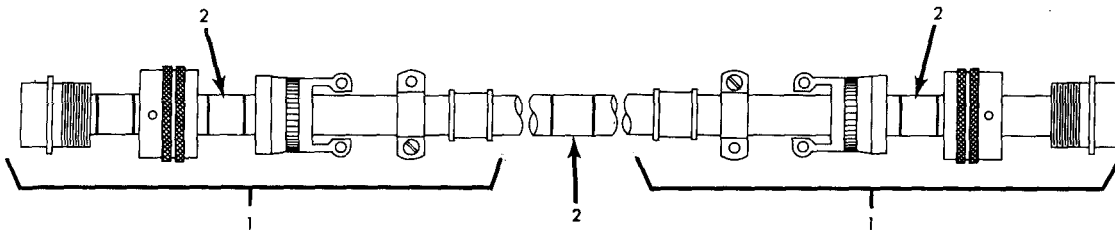


Figure 5. Data Grid Cable, W101

SECTION II TM5-1260-206-24P

(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 0104 W101 CABLE - 1069

**FIG. 5 DATA GRID CABLE,W101**

1	PADZZ	96906	MS3476W20-41S	CONNECTOR, PLUG, ELEC.....	2
2	XDFZZ	85480	PWC-PK-6	LABEL, IDENT.....	3

**END OF FIGURE**

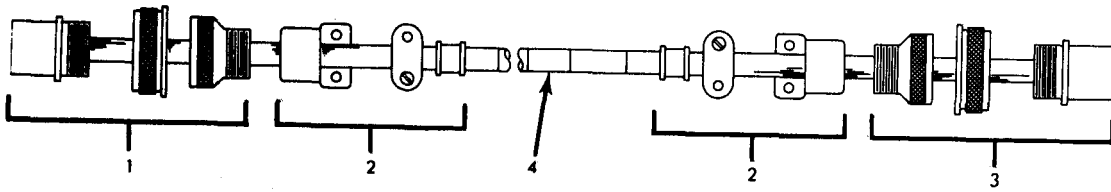


Figure 6. Power Cable, W107



(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0105 W107 CABLE-1394-2

FIG. 6 POWER CABLE,W107

1	PAFZZ	96906	MS3106A14S7SC	CONNECTOR,PLUG,ELEC .....	1
2	PAFZZ	81349	M85049/41-16A	CLAMP,CABLE,ELEC .....	2
3	PAFZZ	96906	MS3456W14S7P	CONNECTOR,PLUG,ELE C .....	1
4	XDFZZ	85480	PWC-PK-6	LABEL,IDENT .....	3

END OF FIGURE

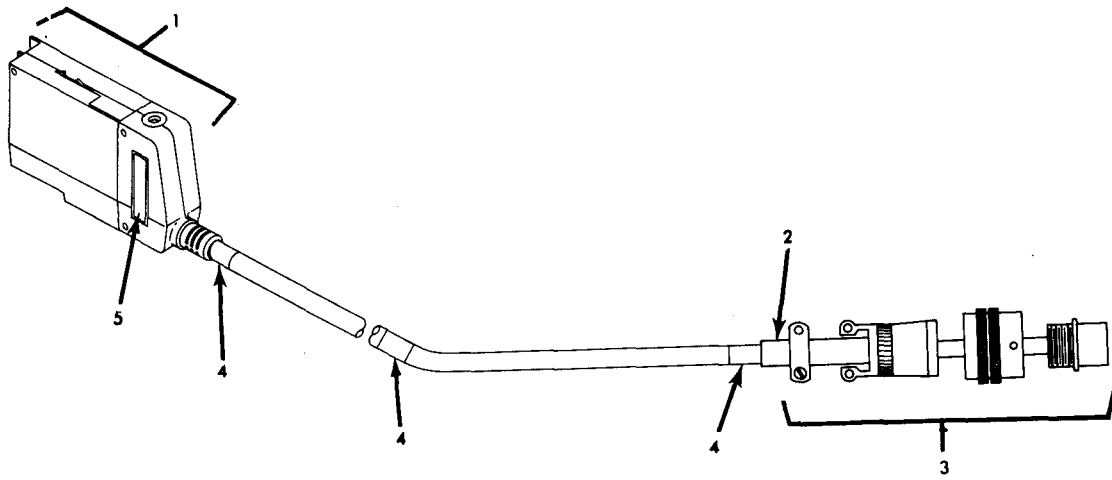


Figure 7. Calculator Cable, W102

(1)	(2)	(3)
ITEM	SMR	
NO	CODE	FSCM

(4)
PART
NUMBER

(5)

(6)

DESCRIPTION AND USABLE ON CODES(UOC) QTY

GROUP 0106 W102 CABLE-1070-2

FIG. 7 CALCULATOR CABLE,W102

1	XADZZ	28480	98032A	P C ASSY .....	1
2	PAFZZ	96906	MS3420-10	BUSHING,RUBBER.....	1
3	XAFZZ	12143	PT06A16-26S(SR)	CONNECTOR .....	1
4	XDFZZ	85480	PWC-PK-6	LABEL,IDENT .....	3
5	XAFZZ	52326	1426-12	LABEL.....	1

END OF FIGURE

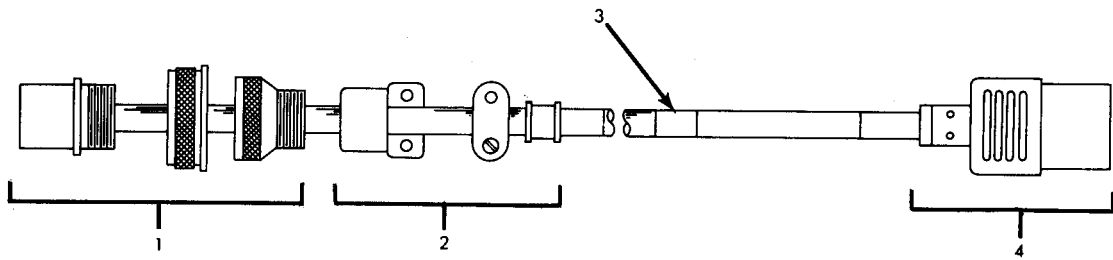


Figure 8. Power Cable, W108

(1)	(2)	(3)
ITEM	SMR	
NO	CODE	FSCM

(4)
PART
NUMBER

(5)

(6)

DESCRIPTION AND USABLE ON CODES(UDC) QTY

GROUP 0107 W108 CABLE-1395

## FIG. 8 POWER CABLE,W108

1	PAFZZ	96906	MS3456W14S7P	CONNECTOR,PLUG,ELEC.....	1
2	XBFZZ	96906	MS3057-6A	CLAMP,CABLE ELECTRICAL.....	1
3	XDFZZ	85480	PNC-PK-6	LABEL,IDENT.....	3
4	XAFZZ	16428	17250	CABLE,W108 POWER.....	1

END OF FIGURE

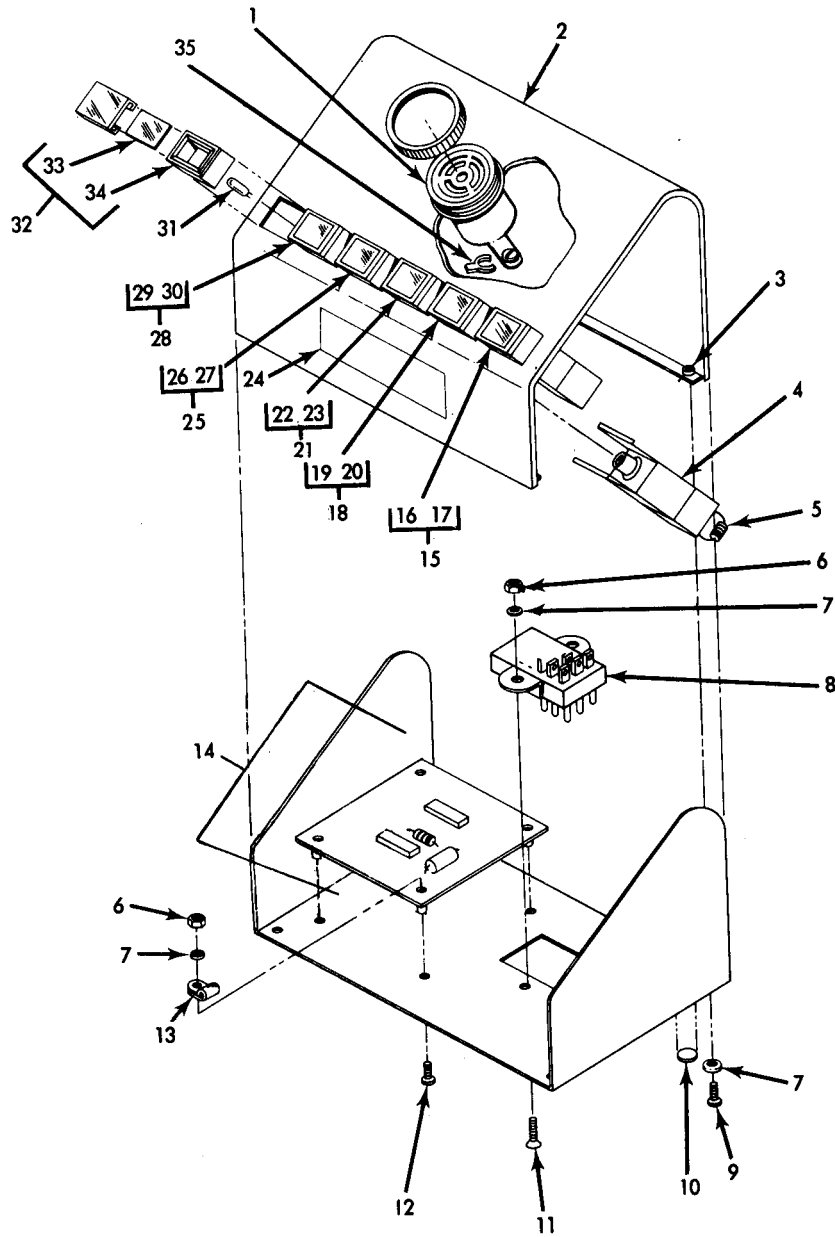


Figure 9. Data Control Assembly.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0110 DATA INPUT CONTROL-  
1060-2

## FIG. 9 DATA CONTROL ASSEMBLY

1	PAFZZ	37942	SC628P	SIGNAL,ELECTRONIC .....	1
2	XAFZZ	52326	1061	CONTROL BOX .....	1
3	XAFZZ	46384	CLS-440-2	FASTNER,CLNCH 4-40.....	4
4	PAFZZ	73030	756769-1	SWITCH,PUSH .....	6
5	PADZZ	81349	RCR07G102JS	RESISTOR,FIXED,COMP.....	6
6	PAFZZ	96906	MS35649-244	NUT,PLAIN,HEXAGON.....	3
7	PAFZZ	96906	MS35333-70	WASHER,LOCK .....	10
8	PAFZZ	71785	P315AB	CONNECTOR,RCPT .....	1
9	PAFZZ	96906	MS51957-13	SCREW,MACHINE .....	7
10	PAFZZ	76381	SJ5012	BUMPER,PLASTIC .....	4
11	PAFZZ	96906	MS24693-C2	SCREW,MACHINE.....	2
12	PAFZZ	96906	MS51957-16	SCREW,MACHINE .....	1
13	XBFZZ	96906	MS25281-3	CLAMP,3/16 .....	1
14	XDFZZ	52326	1062	CIRCUIT CARD ASSY.....	1
15	PAOFZ	52326	3017-6	SWITCH CAP ASSEMBLY .....	1
16	PAOZZ	52326	1440-6	.LABEL .....	1
17	PAOZZ	91929	2SW611BN	.LENS,LIGHT ACTUATING .....	1
18	PAOFZ	52326	3017-7	SWITCH CAP ASSEMBLY .....	1
19	PAOZZ	52326	1440-7	.LABEL .....	1
20	PAOZZ	91929	2SW611DN	.LENS,SWITCH ACTG .....	1
21	PAOFZ	52326	3017-4	SWITCH CAP ASSEMBLY.....	1
22	PAOZZ	52326	1440-4	.LABEL .....	1
23	PAOZZ	91929	2SW611-E-N	.LENS,SWITCH ACTG .....	1
24	XDFZZ	52326	1426-1	LABEL .....	1
25	PAOFZ	52326	3017-3	SWITCH ASSEMBLY,CAP.....	1
26	PAOZZ	52326	1440-3	.MARKER,IDENT.....	1
27	PAOZZ	91929	2SW611AN	.LENS,SWITCH ACTG .....	1
28	PAOFZ	52326	3017-2	SWITCH CAP ASSEMBLY .....	1
29	PAOZZ	52326	1440-2	.LABEL.....	1
30	PAOZZ	91929	2SW611-E-N	.LENS,SWITCH ACTG.....	1
31	PAOZZ	71744	CM7-7715	LAMP,INCANDESCENT PART OF KIT P/N PL2010 .....	6
32	PAOFZ	52326	3017-1	SWITCH CAP ASSEMBLY .....	1
33	PAOZZ	52326	1440-1	.LABEL .....	1
34	PAOZZ	91929	2SW611C-N	.LENS,SWITCH ACTG.....	1
35	XAFZZ	00779	42133-6	LUG,SPADE,CRIMP #6 .....	2

END OF FIGURE

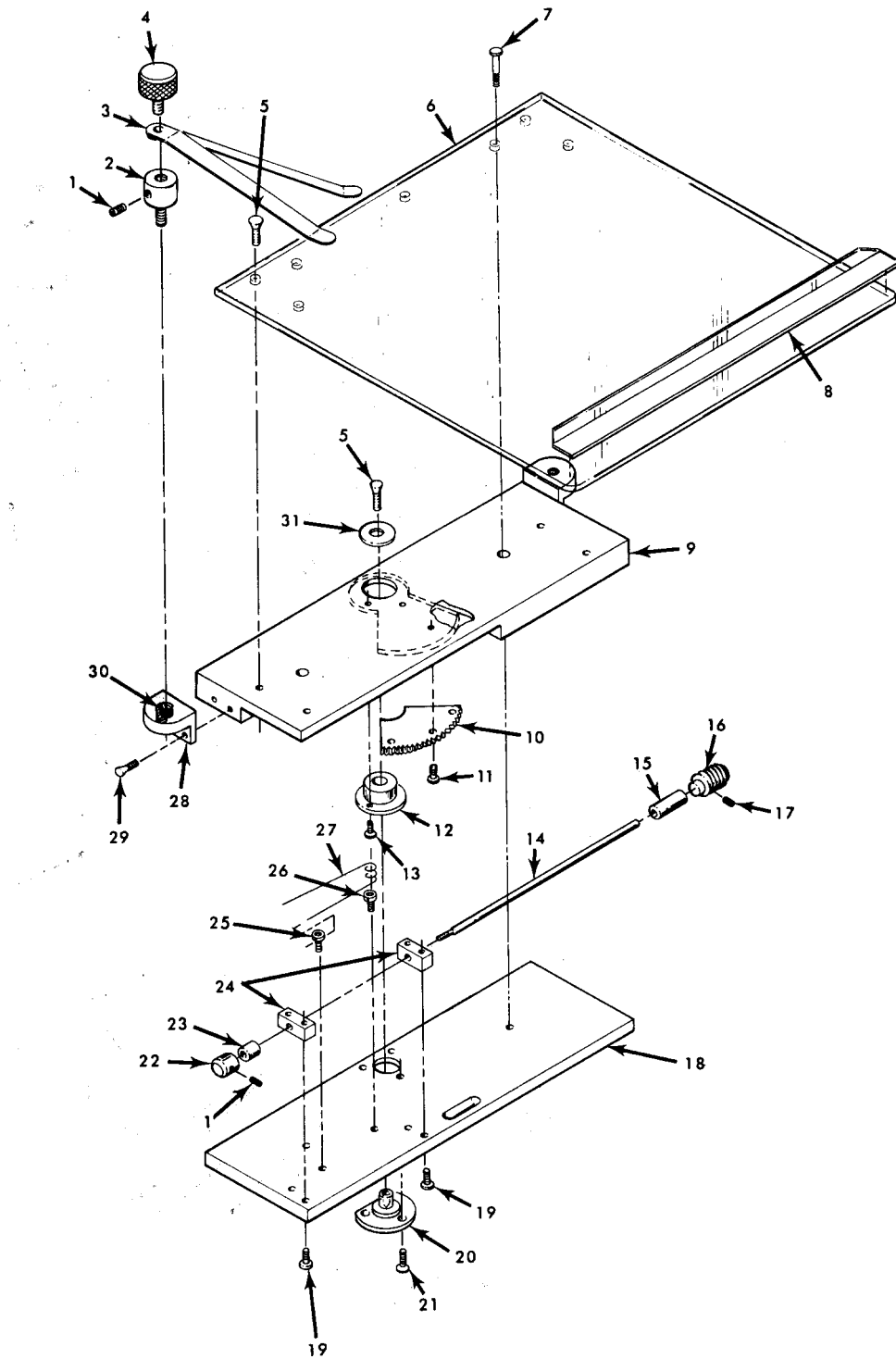


Figure 10. Transillumination Device (Sheet 1 of 3)



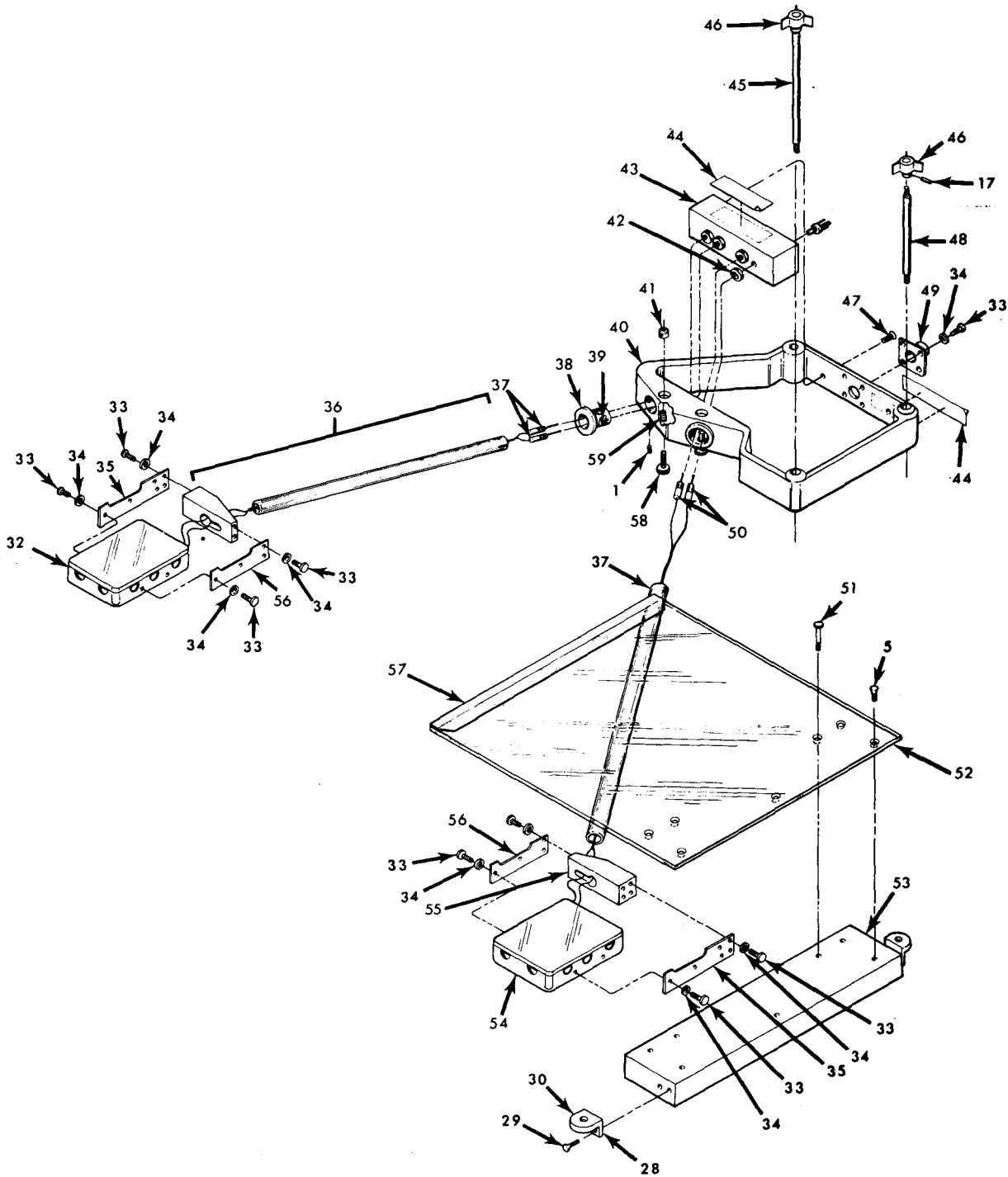


Figure 10. Transillumination Device (Sheet 2 of 3)

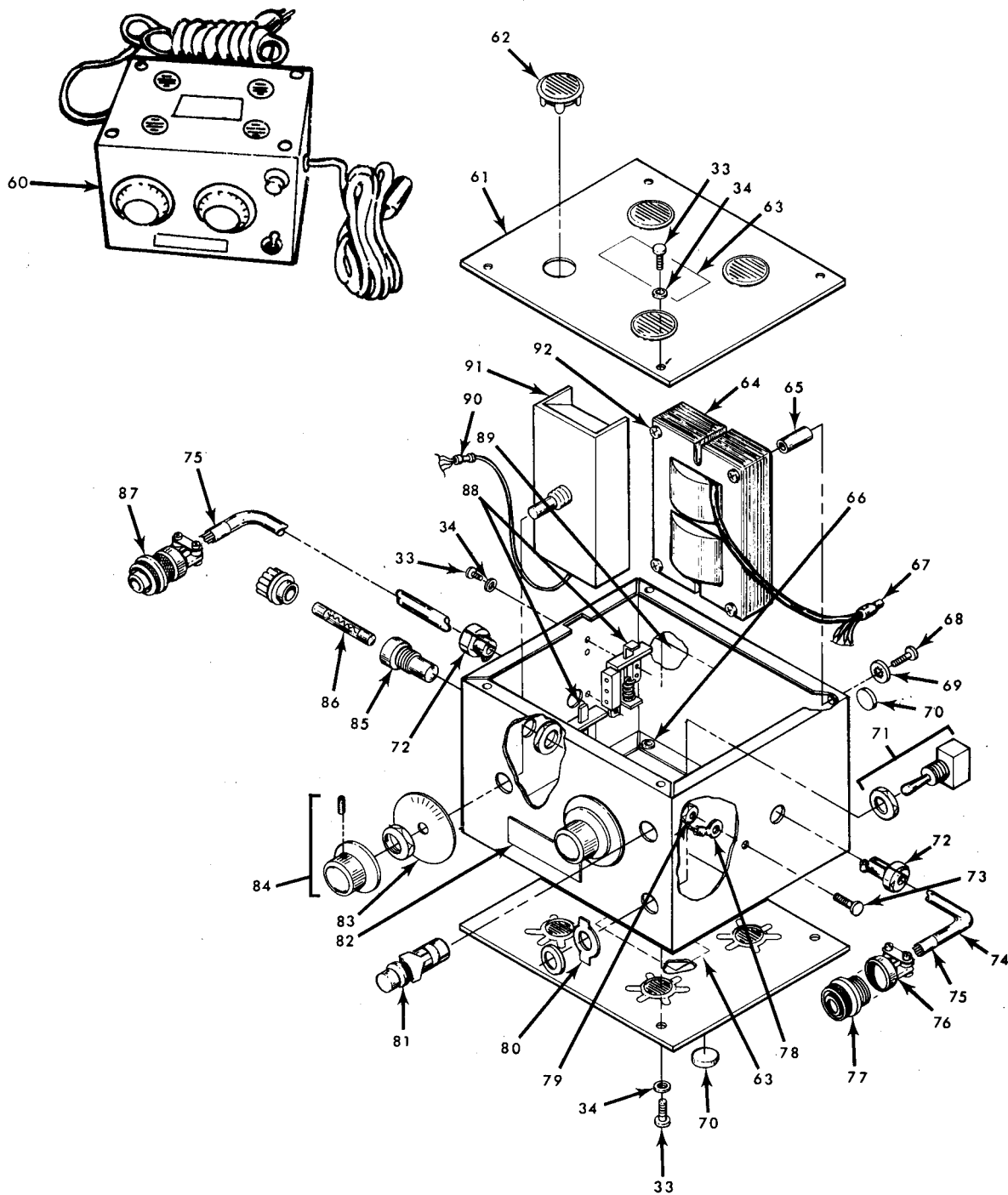


Figure 10. Transillumination Device (Sheet 3 of 3)

SECTION II			TM5-1260-206-24P		(5)	(6)
(1)	(2)	(3)	(4)			
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	GROUP	QTY

GROUP 0111 TRANSILLUMINATION DEVICE

FIG. 10 TRANSILLUMINATION DRVICE

1	XDFZZ	96906	MS51021-9	SETSCREW.....		7
2	XDFZZ	52326	3008	SPACER.....		4
3	XAFZZ	52326	CCO-35E-1	SPRING.....		4
4	XDFZZ	52326	2039	SCREW, THUMB.....		4
5	PAFZZ	96906	MS24693C48	SCREW, MACHINE.....		11
6	PAFZZ	52326	1213-1	PLATE, PHOTO, LEFT.....		1
7	PAFZZ	52326	2041-2	SCREW, EXT RELIEVED.....		2
8	PAOZZ	52326	2088-1	HOLDER ASSY, PHOTO PART OF KIT P/N PL2010.....		1
9	XADZZ	52326	1226	SPACER, UPPER.....		1
10	XADZZ	52326	1227	WHEEL, WORM.....		1
11	XDDZZ	96906	MS51957-41	SCREW, MACHINE.....		3
12	XADZZ	52326	1232	BEARING.....		1
13	XADZZ	52326	1-72.18	SCREW.....		3
14	XADZZ	52326	1228	SHAFT.....		1
15	PADZZ	52326	3012-2	SPACER, SLEEVE.....		1
16	XADZZ	29964	DQ8B2	GEAR, WORM.....		1
17	XADZZ	96960	MS16562-6	PIN, ROLL.....		3
18	XADZZ	52326	1214	SPACER, LOWER.....		1
19	XDDZZ	96906	MS35275-217	SCREW, MACHINE.....		4
20	XADZZ	52326	1231	STUD.....		1
21	XDDZZ	96906	MS24693-C24	SCREW, MACHINE.....		3
22	XADZZ	52326	1230	KNOB.....		1
23	PADZZ	52326	3012-1	SPACER, SLEEVE.....		1
24	XADZZ	52326	1229	BLOCK, BEARING.....		2
25	XDDZZ	52326	1401	SCREW, HEX HD.....		1
26	XDDZZ	96906	MS16996-10	SCREW, CAP, SOCKET HD.....		1
27	XDDZZ	52326	1193	STAY, SPRING.....		1
28	PADZZ	52326	2040	BRACKET, ANGLE.....		4
29	PAFZZ	96906	MS24693-C26	SCREW, MACHINE.....		8
30	PAFZZ	26014	1191-3CN0190	INSERT, SCREW THREAD.....		1
31	XDFZZ	52326	1233	WASHER.....		1
32	PAFDZ	52326	1397-1	ILLUMINATOR ASSEMBLY, LIGHT PART OF KIT P/N PL2010.....		1
33	PAOZZ	96906	MS51957-13	SCREW, MACHINE.....		14
34	PAOZZ	96906	MS35333-70	WASHER, LOCK.....		14
35	XAOZZ	52326	1217-1	BRACKET.....		2
36	PAOZZ	52326	1398-1	ARM AND SPRT ASSY.....		1
37	PAOZZ	82389	850	PLUG, TELEPHONE.....		1
38	XAFZZ	52326	2042	SOCKET.....		2
39	XAFZZ	29440	D13-3	PIN, DOWELL.....		2
40	XAFZZ	52326	1212-2	SPACER.....		1
41	XDFZZ	52326	2044	COLLAR, CAPTIVE.....		2
42	XDFZZ	82389	TR-2A	PLUG, MICRO.....		4
43	XAFZZ	52326	1333	BLOCK.....		1
44	PAFZZ	52326	1076-2	PLATE, INSTRUCTION.....		2
45	XDFZZ	52326	1225-4	SCREW.....		1

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
46	XDFZZ	72512	3025B	KNOB,741 GRAY.....	3
47	XDFZZ	96906	MS24693-C50	SCREW,MACHINE.....	2
48	XDFZZ	52326	1225-3	SCREW,FLH 8-32X.500.....	2
49	PAFZZ	96906	MS3470W10-6P	CONNECTOR,RCPT.....	1
50	PAFZZ	82389	855	PLUG,TELEPHONE.....	1
51	PAFZZ	52326	2041-1	SCREW,EXT RELIEVED.....	2
52	PBFZZ	52326	1213-2	PLATE,PHOTO,RIGHT.....	1
53	XAFZZ	52326	1215	SPACER.....	1
54	PAOZZ	52326	1397-2	ILLUMINATOR PART OF KIT P/N PL2010..	1
55	XAFZZ	52326	1398-2	SUPPORT ARM ASSEMBLY.....	1
56	XAFZZ	52326	1217-2	BRACKET.....	2
57	PAOZZ	52326	2088-2	HOLDER ASSY,PHOTO PART OF KIT P/N PL2010.....	1
58	PAFZZ	29440	PQ-10	THUMBSCREW.....	2
59	XAFZZ	26014	1185-06CN-0138	INSERT,6-32X.138.....	2
60	PFOFH	52326	1399-2	CONTROL ASSY,LAMP.....	1
61	XAFZZ	52326	2047	CASE.....	1
62	XBFZZ	07918	RLS6T1	LOUVER,MIDGET.....	8
63	PAFZZ	52326	1076-1	PLATE,INSTRUCTION.....	2
64	PAFZZ	52326	2050	TRANSFORMER.....	2
65	PAFZZ	06540	8156-A-0632-17	NUT,PLAIN,ROUND.....	8
66	XAFZZ	99256	CLS440-0	FASTENER,PEM #4.....	8
67	PAFZZ	00779	36965	SPLICE,CONDUCTOR.....	2
68	XAFZZ	96906	MS51957-28	SCREW,MACHINE.....	8
69	PAFZZ	96906	MS35333-71	WASHER,LOCK.....	8
70	PAFZZ	76381	SJ-5025	BUMPER,PLASTIC.....	8
71	PAFZZ	50019	1600840	SWITCH,TOGGLE.....	1
72	XDFZZ	83330	939	BUSHING,STRAIN RLF.....	2
73	XDFZZ	96906	MS51957-26	SCREW,MACHINE.....	1
74	XAFZZ	16428	19229	CABLE,3 CONDUCTOR.....	1
75	XAFZZ	96906	PWC-PK-3	MARKER,CABLE.....	2
76	PAFZZ	81349	M85049/41-6A	CLAMP,CABLE,ELECT.....	1
77	PAFZZ	96906	MS3456W14S7P	CONNECTOR,PLUG,ELEC.....	1
78	XAFZZ	00779	32442	LUG,TERMINAL #6.....	1
79	XDFZZ	96906	MS35649-264	NUT,PLAIN,HEXAGON.....	1
80	XDFZZ	27193	30-5632-10	PLATE,INDICATING.....	1
81	PAFZZ	00779	380627-6	INDICATOR,LIGHT.....	1
82	PAFZZ	52326	1426-11	PLATE,IDENT.....	1
83	XDFZZ	89497	5000	PLATE,DIAL.....	2
84	PAFZZ	83330	2252	KNOB.....	2
85	PAFZZ	75915	342014	FUSEHOLDER, EXTRACTOR.....	1
86	PAOZZ	81349	F02A250V1-1/2A	FUSE,CARTRIDGE PART OF KIT P/N PL2010.....	8
87	PAFZZ	96906	MS3476W10-6S	CONNECTOR,PLUG,ELEC.....	1
88	PAFZZ	52326	2070	SWITCH,SENSITIVE.....	2
89	PAFZZ	52326	1392	PLATE,INSTRUCTION.....	1
90	PAFZZ	81349	M7928/5-4	SPLICE,CONDUCTOR.....	5
91	PAFZZ	52326	2051	RESISTOR VARIABLE.....	2
92	XAFZZ	96906	MS51957-124	SCREW,MACHINE.....	8

END OF FIGURE



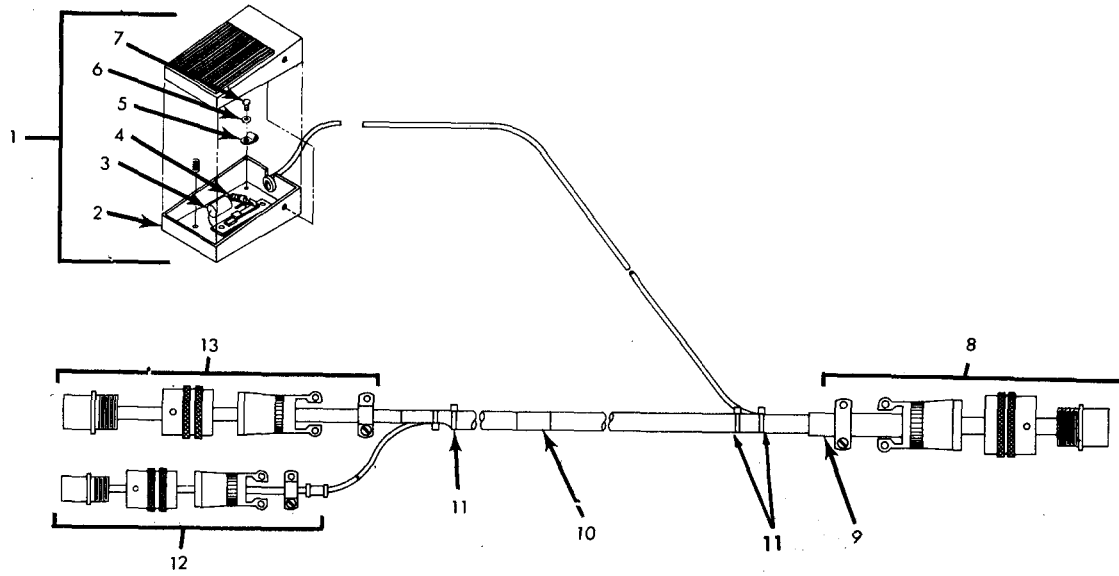


Figure 11. Footswitch Cable, W105

SECTION II TM5-1260-206-24P (5) (6)

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0112 W105 CABLE-1072-2

FIG. 11 FOOTSWITCH CABLE,W105

1	PAFZZ	52326	1424	SWITCH,FOOT	1
2	XAFZZ	97918	T51S	.SWITCH,FOOT	1
3	XAFZZ	90201	TAS107K010POF	.CAP,FXD,CER	1
4	XAFZZ	81349	RCR07G221JS	.RESISTOR,FIXED,COMP	1
5	XAFZZ	96906	MS25281-2	.CLAMP,1/8	1
6	XAFZZ	96906	MS15795-805	.WASHER,FLAT	1
7	XAFZZ	96906	MS51957-26	.SCREW,MACHINE	1
8	PADZZ	96906	MS3476W12-10S	CONNECTOR,PLUG,ELEC	1
9	PAFZZ	96906	MS3420-10	BUSHING,RUBBER	1
10	XDFZZ	85480	PWC-PK-6	LABEL,IDENT	4
11	PAFZZ	06383	PLT15M-CP	STRAP,TIEDOWN,ELEC	4
12	PADZZ	96906	MS3476W8-4S	CONNECTOR,PLUG,ELEC	1
13	PADZZ	77820	PT06A10-98SSR	CONNECTOR,PLUG,ELEC	1

END OF FIGURE

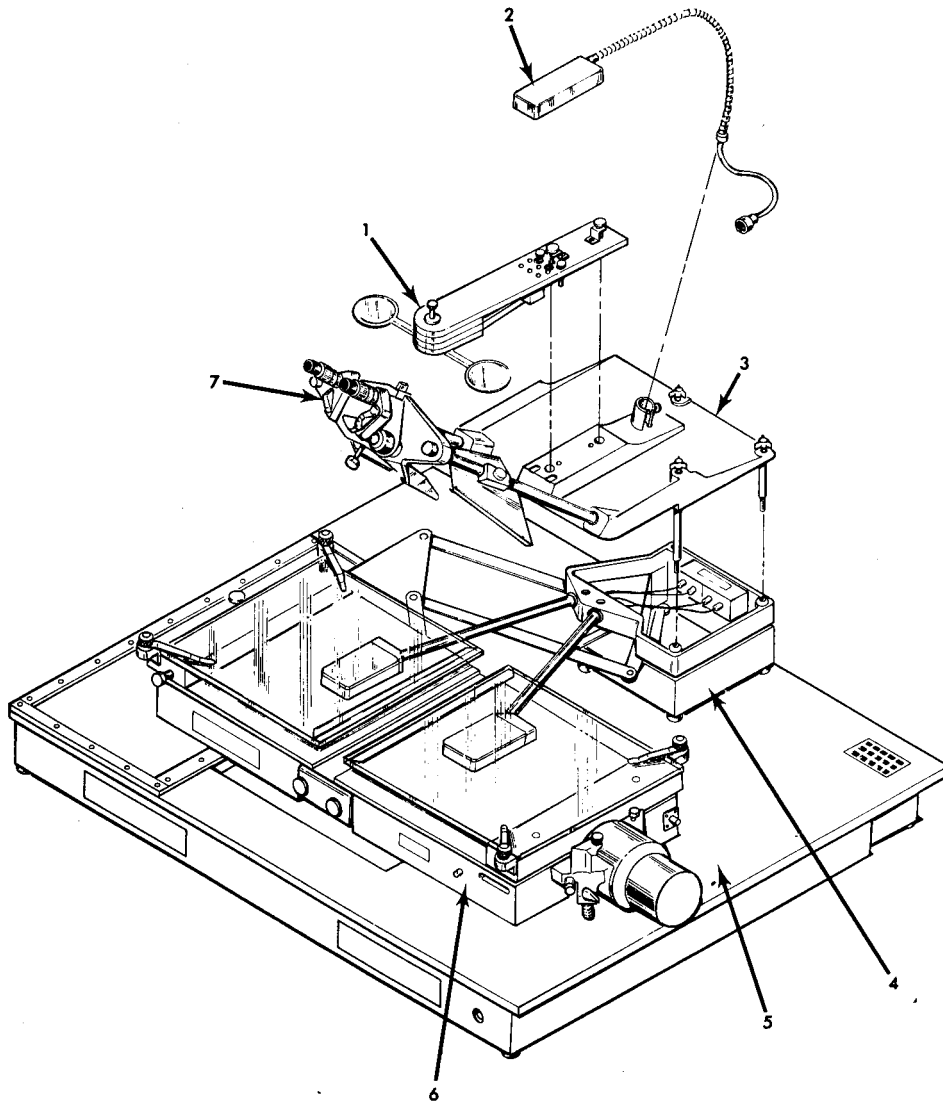


Figure 12. Optical Scanning Unit



SECTION II  
 (1) (2) (3)  
 ITEM SMR  
 NO CODE FSCM

TM5-1260-206-24P  
 (4)  
 PART  
 NUMBER

(5)

(6)

DESCRIPTION AND USABLE ON CODES(UOC) QTY

GROUP 0113 OPTICAL MECHANICAL  
 SCANNER-1125-2

FIG. 12 OPTICAL SCANNING UNIT

1	PAODZ	52326	1209-2	MEASURING MARK ASSY.....	1
2	PFODD	52326	1211-2	LIGHT,EXTENSION.....	1
3	PBFDF	52326	1208	STEREOSCOPE,LENS.....	1
4	XDFDD	52326	1133	PARALLELOGRAM ASSEMBLY.....	1
5	PBFDD	52326	1126-2	BASE PLATE ASSEMBLY.....	1
6	PBFDZ	52326	1144-2	CARRIAGE ASSEMBLY, PHOTO.....	1
7	PBFDD	52326	1210-2	MONOCULAR ASSEMBLY.....	1

END OF FIGURE

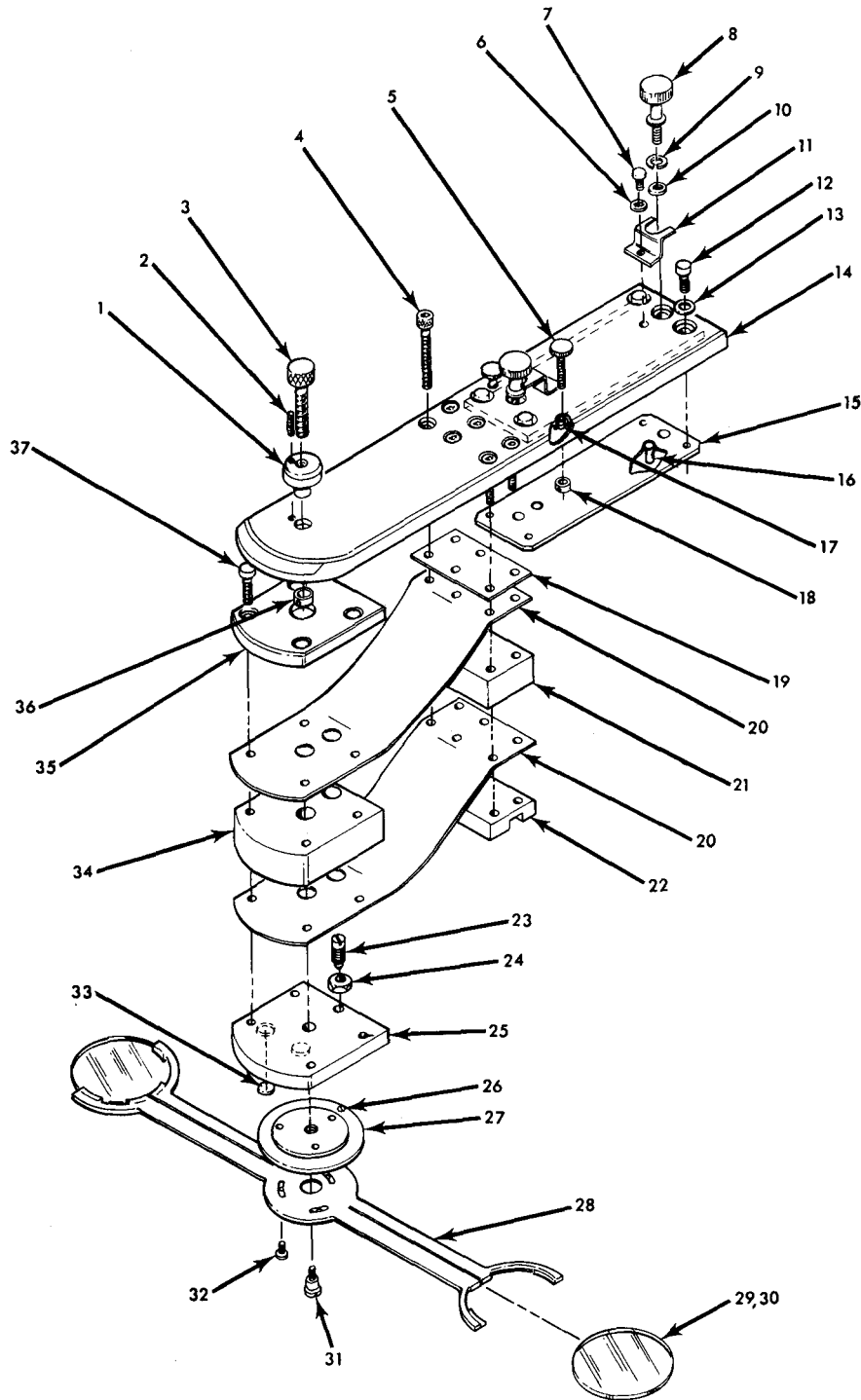


Figure 13. Measuring Mark Assembly

SECTION II		TM5-1260-206-24P		(5)	(6)
(1)	(2)	(3)	(4)		
ITEM	SMR		PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE	FSCM	NUMBER		

GROUP 011301 MEASURING MARK ASSEMBLY

FIG. 13 MEASURING MARK ASSEMBLY

1	PAFZZ	52326	1238	PUSH BUTTON.....	1
2	XADZZ	96906	MS51021-12	SETSCREW.....	1
3	XDDZZ	29964	40D43	SCREW, THUMB.....	1
4	PAFZZ	96906	MS16995-29	SCREW, CAP, SOCKET HD.....	6
5	PAFZZ	52326	1236	THUMBSCREW.....	2
6	XDFZZ	96906	MS35333-70	WASHER, LOCK.....	2
7	XDFZZ	96906	MS51957-12	SCREW, MACHINE.....	2
8	PBFZZ	52326	1235	THUMBSCREW.....	2
9	XDFZZ	96906	MS35338-137	WASHER, LOCK.....	2
10	XDFZZ	96906	MS15795-807	WASHER, FLAT.....	2
11	XDFZZ	52326	2059	RETAINER.....	2
12	XDFZZ	96906	MS51957-13	SCREW, MACHINE.....	4
13	PAFZZ	96906	MS15795-803	WASHER, FLAT.....	4
14	XADZZ	52326	1237	SUPPORT, CANTILEVER.....	1
15	XADZZ	52326	1247	PLATE.....	1
16	XADZZ	96906	MS16556-25	PIN, DOWEL .125X.25.....	2
17	XADZZ	26014	1185-04CN-0168	INSERT, 4-40X.168.....	2
18	XADZZ	52326	2043	COLLAR, CAPTIVE.....	2
19	XADZZ	52326	1244	PLATE, TOP.....	1
20	XADZZ	52326	1243	SPRING, LEAF.....	2
21	XADZZ	52326	1245	SPACER.....	1
22	XADZZ	52326	1246	PLATE.....	1
23	XADZZ	80422	71960	BALL, PLUNGER.....	1
24	XAFZZ	96906	MS35650-304	NUT, PLAIN, HEXAGON.....	1
25	XADZZ	52326	1241	PLATE.....	1
26	XADZZ	80422	73110	BALL, DETENT.....	1
27	XADZZ	52326	1248	PLATE, BEARING.....	1
28	XADZZ	52326	1242	HOLDER.....	1
29	PAOZZ	52326	1249-1	MEASURING MARK.....	2
30	PAOZZ	52326	1249-2	MARKER AND POINT SELECTOR.....	2
31	XDFZZ	29964	43D16	SCREW, SHOULDER.....	1
32	XDFZZ	96906	MS51957-2	SCREW, MACHINE.....	3
33	XADZZ	52326	1250	PIN, DELRIN .1870.....	2
34	XADZZ	52326	1240	SPACER.....	1
35	XADZZ	52326	1239	PLATE.....	1
36	XADZZ	52326	2045	COLLAR, CAPTIVE.....	1
37	XDDZZ	96906	MS51957-48	SCREW, MACHINE.....	4

END OF FIGURE

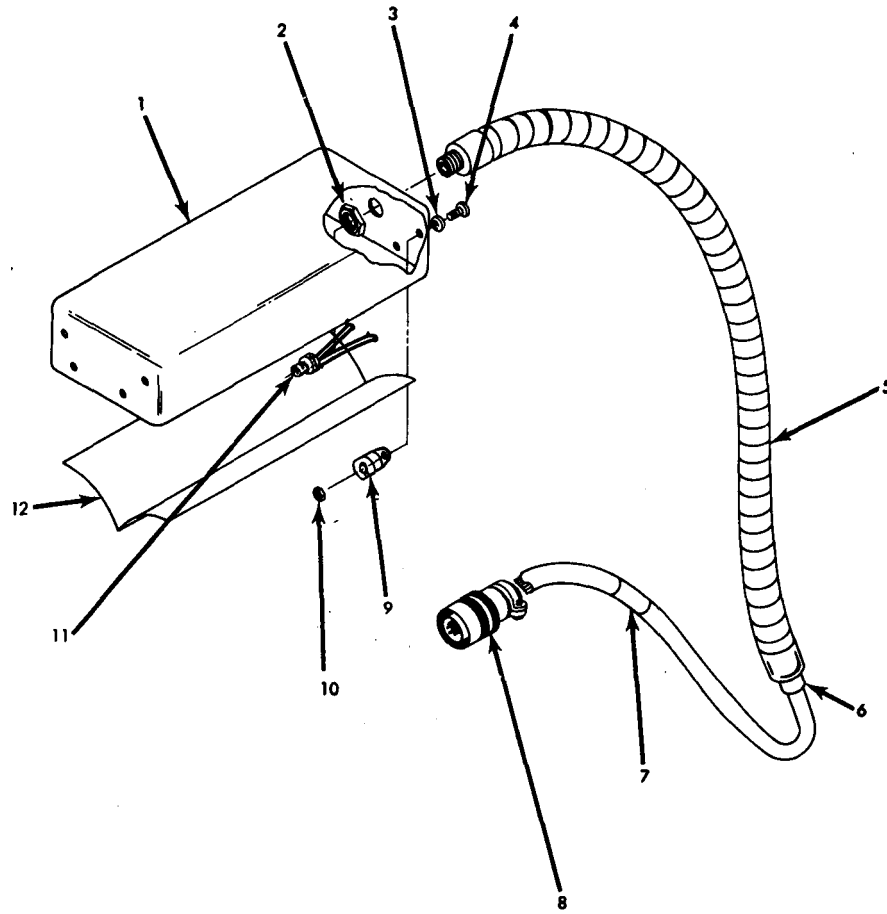


Figure 14. Lamp Extension

SECTION II			TM5-1260-206-24P		(5)	(6)
(1)	(2)	(3)	(4)			
ITEM	SMR		PART			
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES (UOC) QTY		

GROUP 011302 LAMP ASSEMBLY

**FIG. 14 LAMP EXTENSION**

1	XAFZZ	52326	1251	LAMP, BOX.....	1
2	XAFZZ	96906	MS35691-24	NUT, PLAIN, HEXAGON.....	1
3	PAFZZ	96906	MS35333-70	WASHER, LOCK.....	8
4	PAFZZ	96906	MS51957-13	SCREW, MACHINE.....	8
5	XAFZZ	52326	1252	GOOSENECK.....	1
6	XAFZZ	24324	GOB324	GROMMET.....	1
7	XDFZZ	85480	PWC-PK-6	LABEL, IDENT.....	2
8	PAFZZ	77820	PT06A12-8P	CONNECTOR, PLUG, ELEC.....	1
9	XAFZZ	75582	420	HOLDER, LAMP.....	4
10	XDFZZ	96906	MS35649-244	NUT, PLAIN, HEXAGON.....	8
11	XDFZZ	01364	785R0033	CAP, CRIMP.....	8
12	XAFZZ	52326	1253	REFLECTOR.....	1

END OF FIGURE

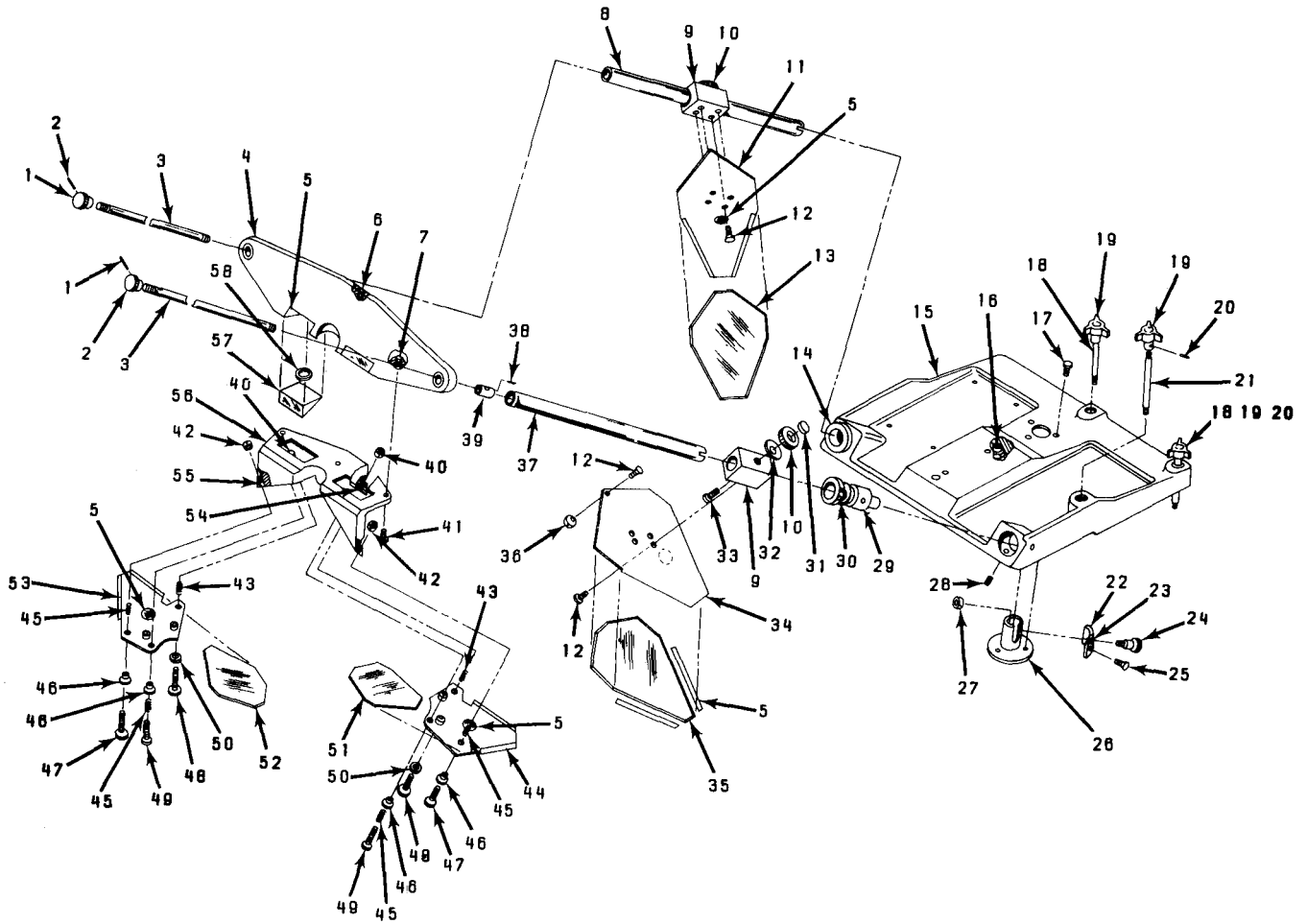


Figure 15. Stereoscope Assembly

SECTION II			TM5-1260-206-24P			
(1)	(2)	(3)	(4)	(5)	(6)	
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY	

GROUP 011303 STEREOSCOPE ASSEMBLY

FIG. 15 STEREOSCOPE ASSEMBLY

1	XBFZZ	52326	1290	KNOB.....	2
2	XBFZZ	96906	MS16562-4	PIN, SPRING.....	2
3	XBFZZ	52326	1291	SHAFT.....	2
4	PAFZZ	52326	1292	HOLDER, OPTICAL ELEM.....	1
5	XDFZZ	52326	1000A	WASHER, TEFLON.....	1
6	XADZZ	26014	1191-3CN-0475	INSERT, 10-32X.475.....	1
7	XADZZ	26014	1185-06CN-0138	INSERT, 6-32X.138.....	3
8	XAFZZ	52326	1278-2	TUBE, LEFT.....	1
9	XBFZZ	52326	1281	BRACKET.....	2
10	XBFZZ	52326	1282	KNOB.....	2
11	XBFZZ	52326	1279-2	HOLDER, MIRROR.....	1
12	PAFZZ	96906	MS24693C1	SCREW, MACHINE.....	18
13	PAFZZ	52326	1280-2	MIRROR, GLASS.....	1
14	XAFZZ	52326	1277-2	SOCKET, LEFT.....	1
15	XBFZZ	52326	1275	PLATE.....	1
16	XADZZ	86577	46N.125EXH	NUT, EXTENSION.....	2
17	XDFZZ	96906	MS51957-41	SCREW, MACHINE.....	3
18	XBFZZ	52326	1225-1	SCREW.....	2
19	XBFZZ	72512	3025B	KNOB, 741 GRAY.....	3
20	XBFZZ	96906	MS16562-6	PIN, SPRING.....	3
21	XBFZZ	52326	1225-2	SCREW.....	1
22	XDFZZ	52326	2052	RETAINER.....	1
23	XAFZZ	26014	1185-2CN-0164	INSERT, THREADED.....	1
24	XDFZZ	29440	PQ15	SCREW, THUMB 8-32X.625.....	1
25	PAFZZ	96906	MS51957-13	SCREW, MACHINE.....	2
26	XAFZZ	52326	1276-2	FLANGE.....	1
27	XDFZZ	52326	2045	COLLAR, CAPTIVE.....	1
28	PAFZZ	96906	MS51021-21	SET SCREW.....	6
29	XBFZZ	52326	1277-1	SOCKET.....	1
30	XAFZZ	29440	D13-6	PIN, DOWEL .093X.250.....	2
31	XBFZZ	52326	1187	NUT.....	1
32	XBFZZ	52326	1283	WASHER.....	2
33	XBFZZ	52326	1284	SCREW.....	2
34	XBFZZ	52326	1279-1	HOLDER, MIRROR.....	1
35	PAFZZ	52326	1280-1	MIRROR, GLASS.....	1
36	XBFZZ	52326	1288	BUTTON.....	6
37	XBFZZ	52326	1278-1	TUBE.....	1
38	XADZZ	29444	D11-6	PIN, DOWEL .312X.25.....	1
39	XBFZZ	52326	1285	PLUG.....	2
40	XDFZZ	52326	2044	COLLAR, CAPTIVE.....	2
41	PAFZZ	96906	MS51957-28	SCREW, MACHINE.....	3
42	XAFZZ	52326	2043	COLLAR, CAPTIVE.....	2
43	XDFZZ	84830	LC020C1	SPRING.....	2
44	XBFZZ	52326	1286-2	HOLDER, MIRROR.....	1
45	XAFZZ	84830	LC106B1	SPRING.....	4
46	XAFZZ	83330	2681	WASHER, NYLON.....	4
47	XAFZZ	29964	40D14	SCREW, THUMB.....	2

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	PAFZZ	52326	1297	THUMBSCREW.....	2
49	PAFZZ	96906	MS51957-18	SCREW,MACHINE.....	2
50	XDFZZ	83330	2682	WASHER,NYLON.....	2
51	PAFZZ	52326	1287-2	MIRROR,GLASS.....	1
52	PAFZZ	52326	1287-1	MIRROR,GLASS.....	1
53	XBFZZ	52326	1286-1	HOLDER,MIRROR.....	1
54	XBDZZ	26014	1185-04CN-0168	INSERT,4-40X.168.....	2
55	XBDZZ	26014	1185-06CN-0138	INSERT,6-32X.138.....	2
56	XBFZZ	52326	1289	MOUNT,MIRROR.....	1
57	PAFZZ	52326	1293	PRISM,OPTICAL INSTR.....	2
58	PAFZZ	52326	3030	SPACER,RING.....	2

END OF FIGURE





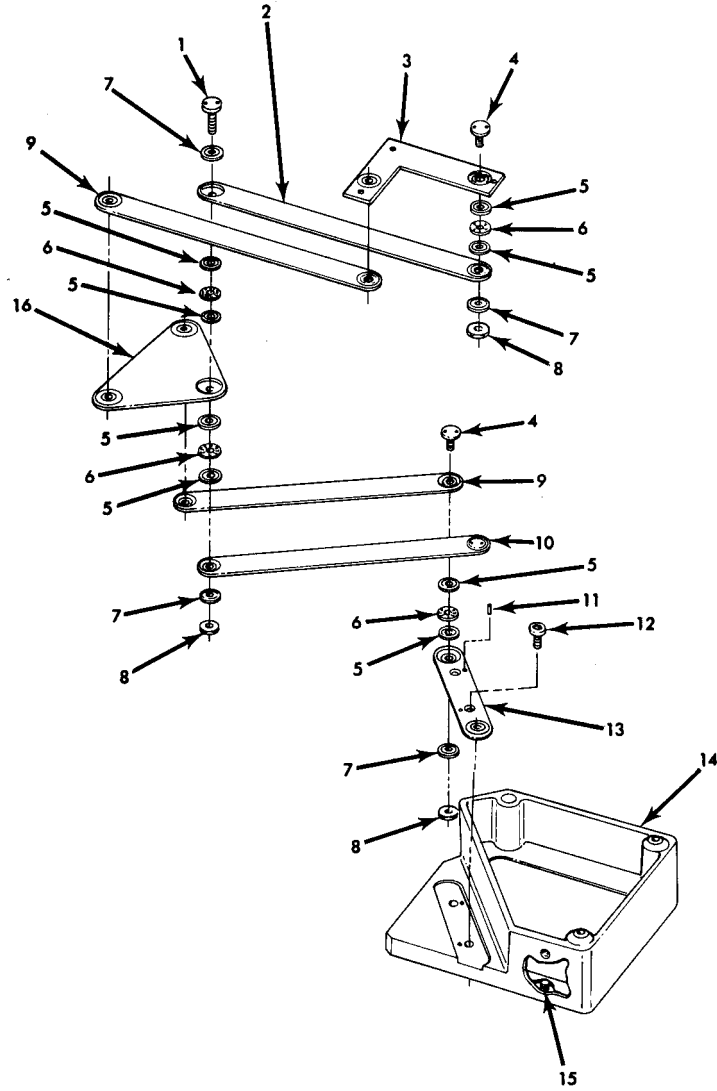


Figure 16. Parallelogram Assembly

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 011304 PARALLELOGRAM ASSEMBLY

## FIG. 16 PARALLELOGRAM ASSEMBLY

1	XDDZZ	52326	1141	SCREW.....	1
2	XADZZ	52326	1138	LINKAGE.....	1
3	XADZZ	52326	1140	PLATE.....	1
4	XADZZ	52326	1142	SCREW.....	6
5	PADZZ	60380	TRA815	SEAT, BEARING.....	16
6	PADZZ	60380	NTA815	RETAINER AND ROLLER.....	8
7	PADZZ	70854	SR2-6	BEARING, BALL, ANNULAR.....	8
8	PADZZ	52326	1143	NUT, PLAIN, HEXAGON.....	7
9	XADZZ	52326	1136	LINKAGE.....	2
10	XADZZ	52326	1137	LINKAGE.....	1
11	XDDZZ	96906	MS16556-17	PIN, DOWEL .09X.312.....	2
12	PADZZ	96906	MS51957-28	SCREW, MACHINE.....	2
13	XADZZ	52326	1135	BAR.....	1
14	XDDZZ	52326	1134	BLOCK, ANCHOR.....	1
15	XDDZZ	26014	1185-2CN-0164	INSERT 8-32X.164.....	1
16	XADZZ	52326	1139	PLATE.....	1

END OF FIGURE

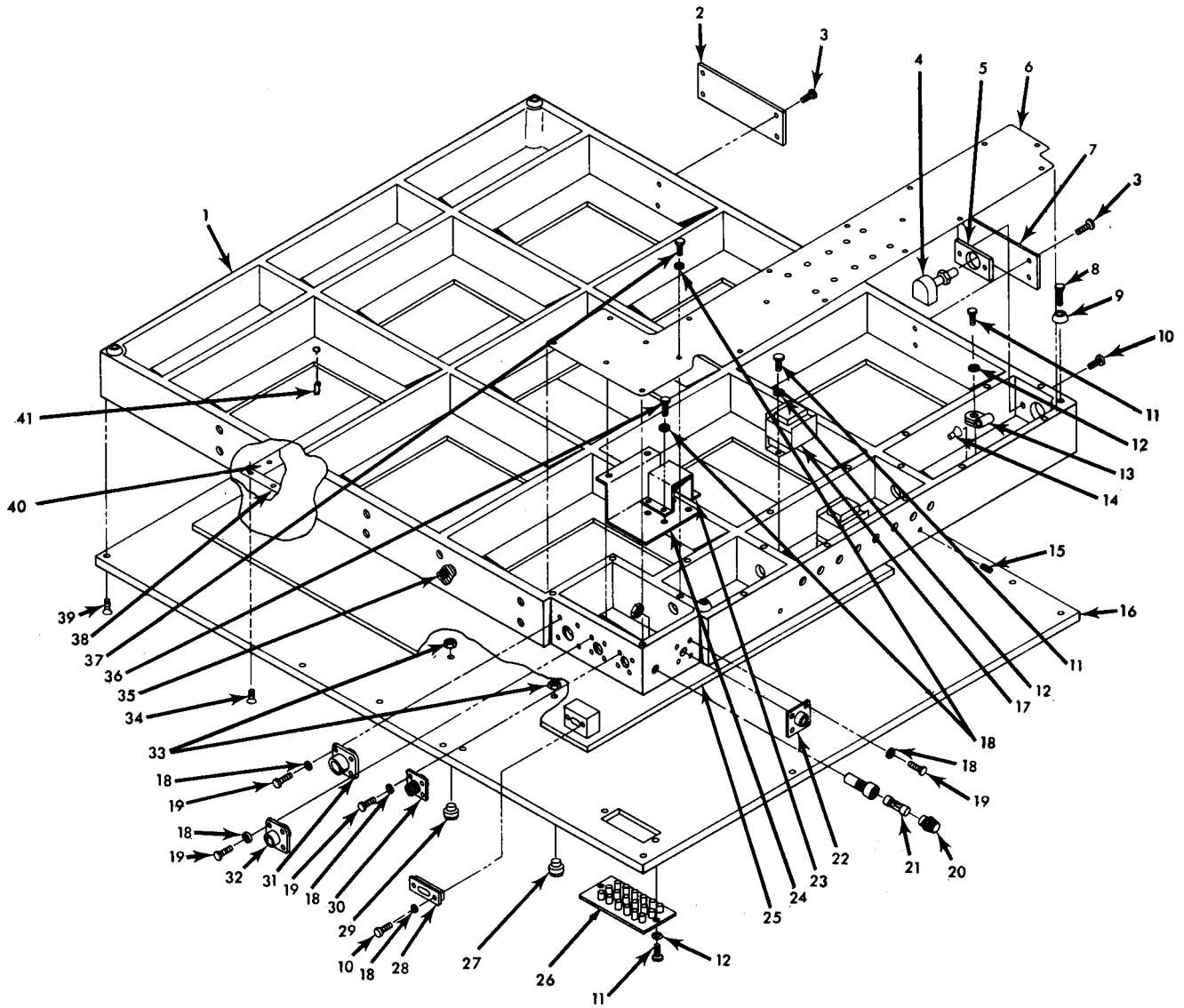


Figure 17. Base Plate Assembly

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 011305 BASE PLATE ASSEMBLY

## FIG. 17 BASE PLATE ASSEMBLY

1	XDFZZ	52326	1127-2	BASE CASTING .....	1
2	XDFZZ	52326	1427-3	LABEL .....	1
3	PAFZZ	96906	MS51957-3	SCREW, MACHINE .....	8
4	PAFZZ	71590	1902	SWITCH, PUSH .....	1
5	XDFZZ	52326	1334	PLATE, SWITCH .....	1
6	XAFZZ	52326	1412	COVER, JCT BOX .....	1
7	XDFZZ	52326	1427-2	LABEL .....	1
8	XDFZZ	96906	MS57958-63	SCREW, PNH 10-32X.500 .....	4
9	XDFZZ	83330	2194	BUMPER, RUBBER .....	4
10	PAFZZ	96906	MS24693C6	SCREW, MACHINE .....	2
11	PAFZZ	96906	MS51957-26	SCREW, MACHINE .....	7
12	PAFZZ	96906	MS35333-71	WASHER, LOCK .....	7
13	XDFZZ	96906	MS39014	CLAMP, CABLE .....	1
14	XDFZZ	83330	5006	CAP, CRIMP .....	10
15	PAFZZ	96906	MS51023-54	SETSCREW 10-32X.750 .....	8
16	XAFZZ	52326	1128	BASE PLATE .....	1
17	PAFZZ	97899	548	BALLAST, LAMP .....	2
18	PAFZZ	96906	MS35333-70	WASHER, LOCK .....	6
19	PAFZZ	96906	MS51957-15	SCREW, MACHINE .....	16
20	PAOZZ	81349	FHN19G	FUSEHOLDER, EXTRACTOR .....	1
21	PAOZZ	81349	F02A250V1-1/2A	FUSE, CARTRIDGE .....	1
22	XADZZ	12143	PT02A12-10P	RECEPTACLE .....	1
23	XADZZ	52326	1413	COVER, CONNECTOR .....	1
24	XADZZ	52326	1414	PLATE, ISOLATION .....	1
25	XAFZZ	52326	1383	DATA GRID MOD .....	1
26	PAFZZ	71573	S315SB	CONNECTOR, RCPTL .....	1
27	XAFZZ	52326	1129	STANDOFF .....	3
28	XADZZ	71785	DAM-15S	CONNECTOR, 15 PIN .....	1
29	XAFZZ	52326	1130	STANDOFF .....	1
30	PAFZZ	96906	MS3452W14S-7P	CONNECTOR, RCPT .....	1
31	XAFZZ	12143	PT02A20-41P	RECEPTACLE .....	1
32	XAFZZ	12143	PT02A12-8S	RECEPTACLE .....	1
33	XAFZZ	52326	1131	NUT .....	4
34	PAFZZ	96906	MS24693-C4	SCREW, MACHINE .....	28
35	XADZZ	26014	1185-4CN-0500	INSERT, 1/4-20X.500 .....	10
36	PAFZZ	96906	MS51957-12	SCREW, MACHINE .....	6
37	PAFZZ	96906	MS51957-13	SCREW, MACHINE .....	19
38	XDFZZ	52326	1132-1	BAR, STOP .....	2
39	XDFZZ	96906	MS24693-C274	SCREW, FHD 10-32X.750 .....	14
40	XAFZZ	52326	1396	BAR, STOP .....	2
41	XDFZZ	96906	CD-0	SCREW, SET 10-32X.500 .....	8

END OF FIGURE

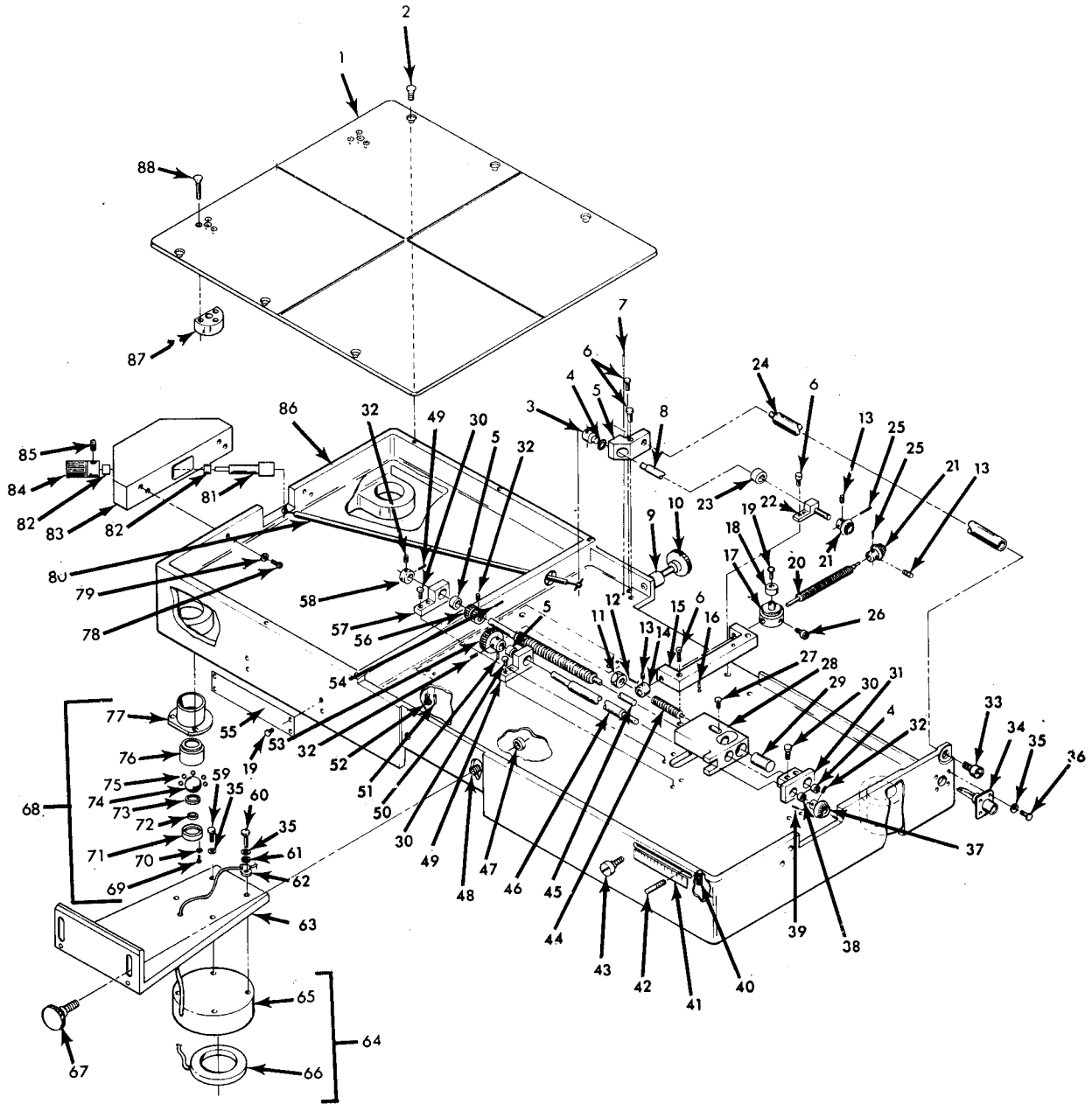


Figure 18. Photo-Carriage Assembly (Sheet 1 of 3)

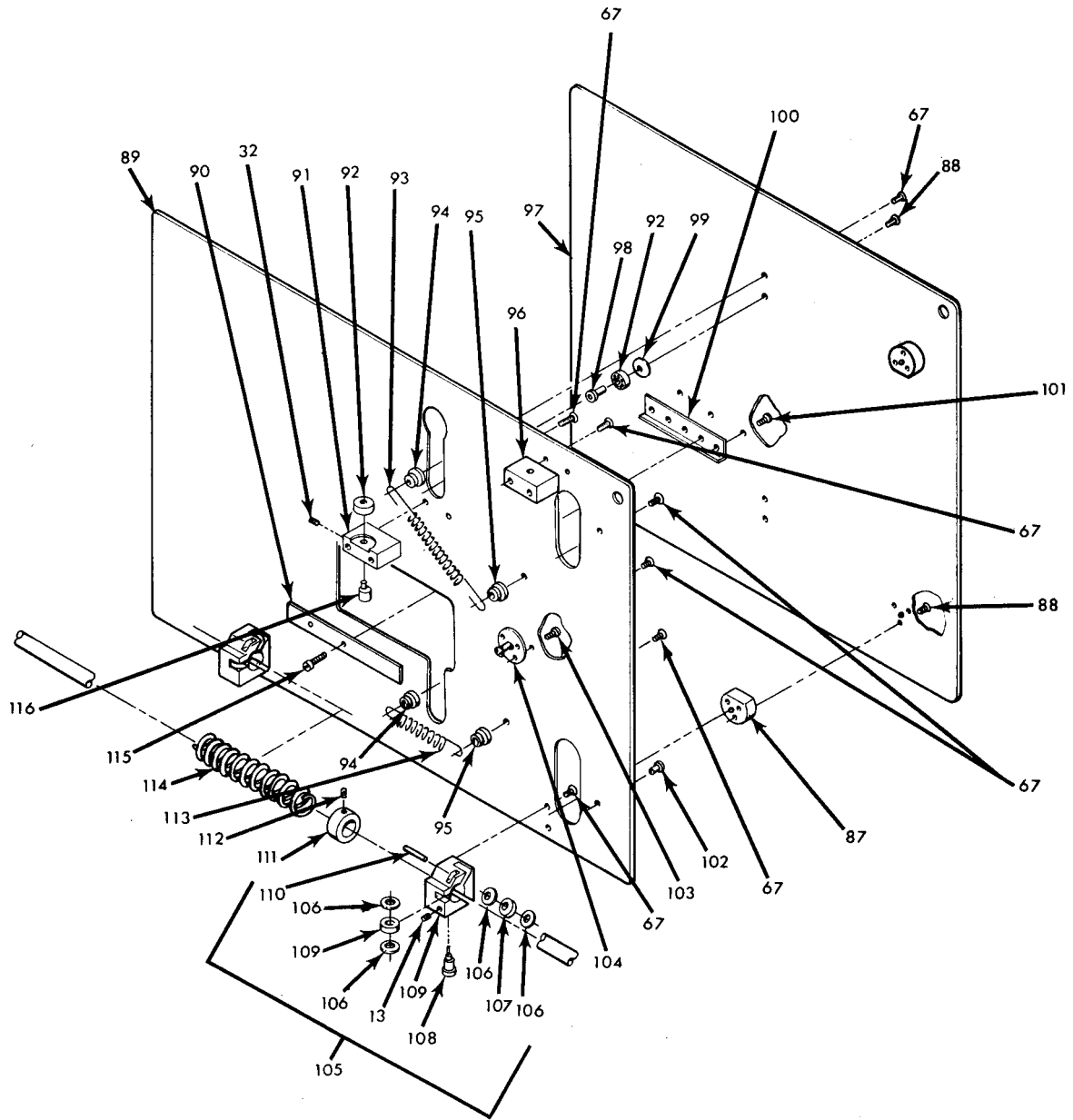


Figure 18. Photo-Carriage Assembly (Sheet 2 of 3)

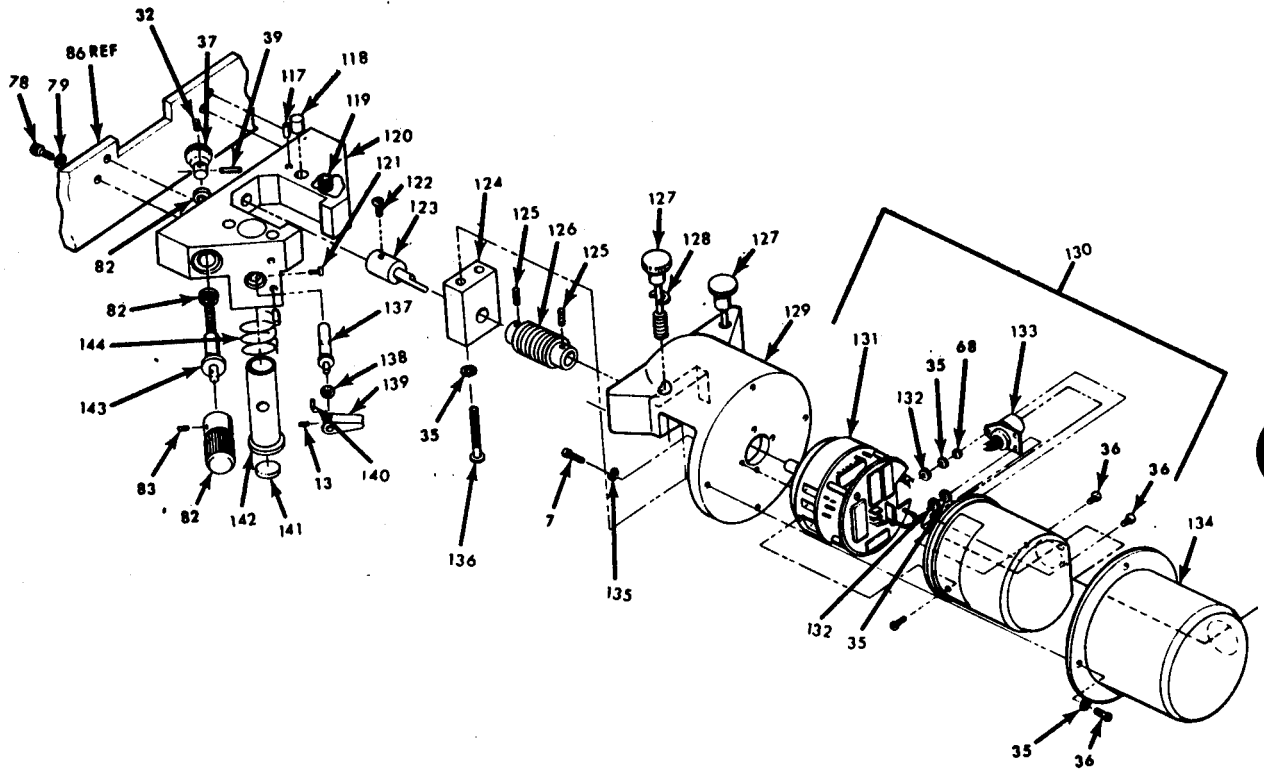


Figure 18. Photo-Carriage Assembly (Sheet 3 of 3)



(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 011306 PHOTO-CARRIAGE, 1144-2

## FIG. 18 PHOTO-CARRIAGE ASSEMBLY

1	XDFZZ	52326	1146	PHOTO PLATE, LEFT	1
2	PAFZZ	96906	MS24693-C4	SCREW, MACHINE	6
3	XDDZZ	52326	1153	SOCKET	1
4	XADZZ	83086	SR166	BEARING, RADIAL	4
5	XADZZ	52326	1154-2	BLOCK, BEARING	1
6	XDDZZ	96906	MS35275-215	SCREW, MACHINE	10
7	XADZZ	96906	MS16556-18	PIN, STRAIGHT, HEADLESS	1
8	XADZZ	52326	3016	SHAFT	1
9	XDFZZ	52326	1326	STANDOFF, THREADED	1
10	PAFZZ	52326	1325	THUMBSCREW	1
11	XDDZZ	96906	MS35650-3254	NUT, PLAIN, HEXAGON	1
12	XADZZ	29964	D27312	PIN, DOWEL .031X.312	1
13	XDDZZ	96906	MS51021-1	SETSCREW	4
14	XDDZZ	29964	DC12B	COLLAR, .125 ID	1
15	XADZZ	52326	1162	BRACKET	1
16	XADZZ	96906	MS16556-2	PIN, DOWEL .062X.25	2
17	XADZZ	52326	1163	NUT	1
18	XADZZ	29964	DE6D1	BEARING, RADIAL	1
19	PAFZZ	96906	MS51957-1	SCREW, MACHINE	5
20	XADZZ	52326	1164	SCREW	1
21	XADZZ	52326	1161	GEAR, MITER	2
22	XADZZ	52326	1160-2	BLOCK, BEARING	1
23	XADZZ	52326	SR144	BEARING	1
24	PADZZ	52326	1159	SHAFT, SHOULDERED	1
25	PADZZ	29964	D2D250	PIN, STRAIGHT, HDLS	2
26	XADZZ	52326	1165-1	SCREW, SHOULDER	1
27	XADZZ	52326	1165-2	SCREW, SHOULDER	1
28	XADZZ	52326	1168	NUT	1
29	XADZZ	52326	1167	PLUNGER	1
30	XDDZZ	96906	MS51957-15	SCREW, MACHINE	6
31	XADZZ	52326	1171	BLOCK, BEARING	1
32	XDDZZ	96906	MS51021-9	SETSCREW	6
33	XADZZ	29964	43D28	SCREW, SHOULDER	1
34	PADZZ	96906	MS3112E8-4P	CONNECTOR, RCPT	1
35	PAFZZ	96906	MS35333-70	WASHER, LOCK	14
36	PAFZZ	96906	MS51957-13	SCREW, MACHINE	8
37	XADZZ	52326	1172	GEAR, MITER	2
38	XADZZ	83086	SR168	BEARING, RADIAL	1
39	XADZZ	96906	MS16555-603	PIN, STRAIGHT, HDLS	2
40	XDDZZ	26014	1185-2CN-0246	INSERT, 8-32X.246	2
41	XDFZZ	52326	2076	LABEL	1
42	PAFZZ	52326	1058	SETSCREW	1
43	PAFZZ	29964	43D15	SCREW, SHOULDER	1
44	XADZZ	15176	SSS54N	PLUNGER, SPRING	1
45	XADZZ	52326	1204	SCREW, SHAFT	1
46	XADZZ	52326	1170	SHAFT	1
47	XDFZZ	52326	2046	COLLAR, CAPTIVE	2

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XADZZ	26014	1191-3CN-0190	INSERT,10-32.190.....	2
49	XADZZ	52326	1169-1	BLOCK,BEARING.....	1
50	XADZZ	96906	MS16555-604	PIN,STRAIGHT,HDLS.....	2
51	XDFZZ	96906	MS16555-619	PIN,STRAIGHT,HDLS.....	2
52	XDFZZ	96906	MS16995-25	SCREW,CAP,SOCKET HD.....	3
53	XADZZ	29964	DG5T18	GEAR,SPUR.....	1
54	XADZZ	96906	MS16555-618	PIN,STRAIGHT,HDLS.....	1
55	PAFZZ	52326	1427-1	PLATE,INSTRUCTION.....	1
56	XADZZ	29964	DG5T33	GEAR,SPUR.....	1
57	XADZZ	52326	1169-2	BLOCK,BEARING.....	1
58	XADZZ	29964	DC12B	COLLAR,0.187 ID.....	1
59	XDFZZ	96906	MS24693-C6	SCREW,MACHINE.....	8
60	XDFZZ	96906	MS51957-18	SCREW,MACHINE.....	1
61	XDFZZ	96906	MS15795-803	WASHER,FLAT.....	1
62	XDFZZ	96906	MS30914	CLAMP,CABLE.....	1
63	XDFZZ	52326	1152	BRACKET,CURSOR.....	1
64	PAFDD	52326	1384	CURSOR ASSEMBLY.....	1
65	PBDZZ	52326	1178	HOLDER,CURSOR.....	1
66	PBDZZ	07038	2426203	CORE,CURSOR.....	1
67	PAFZZ	52326	1151-2	KNOB.....	2
68	PAFDZ	52326	1425-2	BALL,TRANSFER.....	3
69	PAFZZ	96906	MS35275-203	SCREW,MACHINE.....	9
70	PAFZZ	96906	MS35338-134	WASHER,LOCK.....	9
71	XAFZZ	52326	1369	RING.....	1
72	XAFZZ	52326	1368	WASHER,FELT.....	1
73	XAFZZ	52326	1367	RETAINER.....	1
74	PADZZ	96906	MS134365	BALL,BEARING.....	1
75	PADZZ	96906	MS19060-4804	BALL,BEARING.....	275
76	XAFZZ	52326	1234	CUP.....	1
77	XAFZZ	52326	1179-2	HOLDER.....	1
78	XDFZZ	96906	MS16995-26	SCREW,CAP,SOCKET HD.....	8
79	XDDZZ	96906	MS35333-72	WASHER,LOCK.....	8
80	XADZZ	52326	1150	SHAFT.....	1
81	XADZZ	52326	1149	SHAFT.....	1
82	XADZZ	83086	SR188	BEARING,RADIAL.....	4
83	XADZZ	52326	1147	BRACKET,LEFT.....	1
84	XDFZZ	52326	1148	KNOB.....	2
85	XDFZZ	96906	MS51021-32	SETSCREW.....	2
86	XADZZ	52326	1145-2	PHOTO-CARRIAGE.....	1
87	XADZZ	52326	1185	BUTTON.....	4
88	XDFZZ	96906	MS24693-C11	SCREW,FLH 2-56X.250.....	14
89	XADZZ	52326	1157	PLATE,INTERMEDIATE.....	1
90	XADZZ	52326	1189	RETAINER.....	1
91	XADZZ	52326	1191	BLOCK,BEARING.....	1
92	XADZZ	29964	DE1D1	BEARING.....	3
93	XDDZZ	52326	1184	SPRING,TENSION.....	1
94	XADZZ	52326	1183-1	POST,SPRING.....	2
95	XADZZ	52326	1183-2	POST,SPRING.....	1
96	XADZZ	52326	1181	BLOCK,LOCKING.....	1
97	XADZZ	52326	1180	PHOTO PLATE,RIGHT.....	1
98	XADZZ	52326	1182	POST,BEARING.....	2
99	XADZZ	52326	1203	WASHER.....	2

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
100	XADZZ	52326	1190	SUPPORT.....	1
101	XADZZ	96906	MS24693-C10	SCREW,MACHINE.....	3
102	XDDZZ	52326	1186	BUTTON.....	4
103	XDDZZ	96906	MS24693-C29	SCREW,MACHINE.....	3
104	XADZZ	52326	1188	PIN.....	1
105	XDDDD	52326	1155	BLOCK, BEARING ASSY.....	2
106	XADZZ	52326	1298	WASHER.....	6
107	PADZZ	83086	SR1-5WK24	BEARING, BALL, ANLR.....	3
108	XADZZ	52326	1295	SHAFT.....	1
109	XADZZ	52326	1294	BLOCK, BEARING.....	1
110	XADZZ	52326	1296	SHAFT.....	2
111	XADZZ	52326	1158	COLLAR.....	1
112	XDDZZ	96906	MS51023-51	SETSCREW.....	1
113	XDDZZ	52326	1192	SPRING.....	1
114	XADZZ	52326	1156	SPRING.....	1
115	PADZZ	96906	MS24693C1	SCREW,MACHINE.....	2
116	XADZZ	52326	1201	PIN.....	1
117	XADZZ	96906	MS171496	PIN, SPRING.....	1
118	XADZZ	52326	MS16556-46	PIN, DOWEL .25X.750.....	2
119	PADZZ	96906	MS122240	INSERT, SCREW THREAD.....	2
120	XADZZ	52326	1194-2	BRACKET, RT.....	1
121	XADZZ	52326	1199	SCREW.....	1
122	PAFZZ	96906	MS35275-225	SCREW,MACHINE.....	1
123	XDFZZ	52326	2078	EXTENTION.....	1
124	XAFZZ	52326	2077	BLOCK, GUIDE.....	1
125	PAFZZ	96906	MS51021-21	SETSCREW.....	2
126	XDFZZ	29964	DT1D3	COUPLING, SHAFT, FLEX.....	1
127	PAFZZ	52326	1173	THUMBSCREW.....	2
128	PAFZZ	96906	MS35338-138	WASHER, LOCK.....	2
129	XAFZZ	52326	1174	BRACKET.....	1
130	PAFDD	52326	2095	ENCODER ASSEMBLY.....	1
131	PADZF	52326	2096	ENCODER.....	1
132	XADZZ	96906	MS35649-244	NUT, PLAIN, HEXAGON.....	3
133	PADZZ	77820	PT02E10-98P	CONNECTOR, RCPT.....	1
134	PBFZZ	52326	1175	COVER, ACCESS.....	1
135	XDFZZ	96906	MS35338-135	WASHER, LOCK.....	4
136	XDFZZ	96906	MS51957-22	SCREW, MACHINE.....	2
137	XADZZ	52326	1177	SHAFT.....	1
138	XADZZ	52326	1198	NUT.....	1
139	XADZZ	52326	1176	ACTUATOR.....	1
140	XADZZ	96906	MS16556-4	PIN, DOWEL .06X.375.....	1
141	PAFZZ	52326	1196	BUMPER, RUBBER PART OF KIT P/N PL2010	1
142	XADZZ	52326	1197	PLUNGER.....	1
143	XADZZ	52326	1206	SHAFT.....	1
144	XADZZ	52326	1195	SPRING.....	1

END OF FIGURE

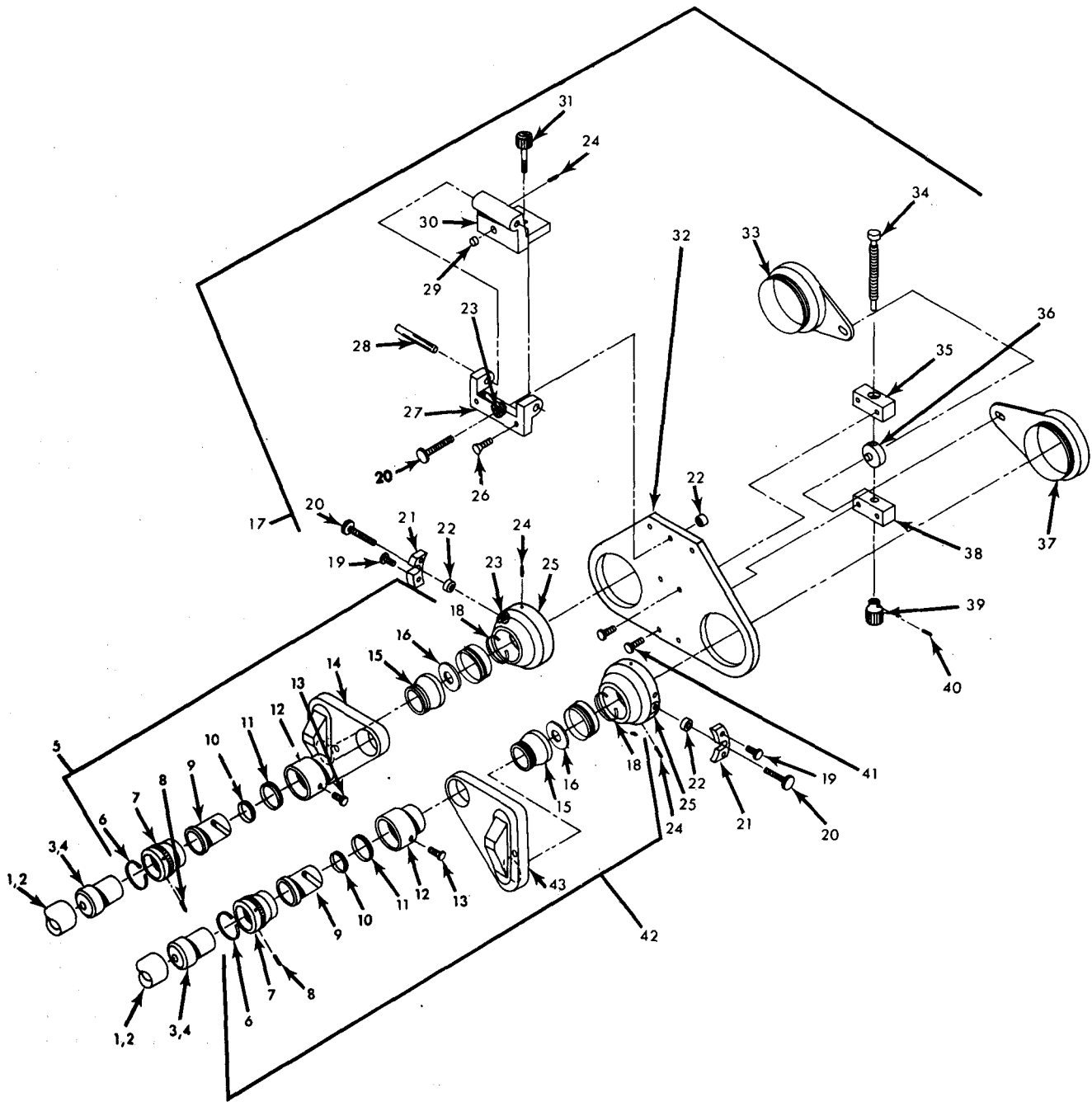


Figure 19. Monocular Assembly

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 011307 MONOCULAR ASSEMBLY

## FIG. 19 MONOCULAR ASSEMBLY

1	PAOZZ	52326	2053	GUARD,EYE.....	2
2	PAOZZ	52326	2016	GUARD,EYE.....	2
3	PAOZZ	52326	1375	EYEPIECE,MICROSCOPE.....	2
4	PAOZZ	52326	1387	EYEPIECE ASSEMBLY.....	2
5	PAODZ	52326	1403-1	PRISMATIC LENS ASSY.....	1
6	XADZZ	52326	3024	SPRING.....	2
7	XADZZ	52326	1272	RING.....	2
8	PADZZ	96906	MS51021-9	SETSCREW.....	6
9	XADZZ	52326	1273	TUBE.....	2
10	XADZZ	52326	2094	RING,RETAINER.....	2
11	XADZZ	52326	1271	RETAINER.....	2
12	XADZZ	52326	1270	BARREL.....	2
13	XADZZ	52326	1374	SCREW.....	2
14	XADZZ	52326	1269-1	PRISMATIC MOD.....	1
15	XADZZ	52326	1268	LEN MOUNT MOD.....	2
16	XADZZ	52326	1386	APERTURE.....	2
17	PAODH	52326	1402-2	MOUNTING PLATE ASSY.....	1
18	XADZZ	52326	1274	SPRING.....	2
19	XDFZZ	96906	MS51957-3	SCREW,MACHINE.....	4
20	XAFZZ	52326	1256	SCREW,THUMB.....	3
21	XAFZZ	52326	2093	RETAINER.....	2
22	XAFZZ	52326	2043	COLLAR,CAPTIVE.....	3
23	XADZZ	26014	1185-04CN-0168	INSERT,4-40X.168.....	1
24	XAFZZ	96906	MS51021-2	SETSCREW.....	7
25	XDDZZ	52326	1255	RING.....	2
26	XDDZZ	96906	MS24693-C3	SCREW,MACHINE.....	2
27	XADZZ	52326	1263	HINGE.....	1
28	XADZZ	52326	1264	PIN.....	1
29	XDDZZ	52326	MS16556-40	PIN,DOWEL.25X.750.....	1
30	XADZZ	52326	1266	HINGE.....	1
31	XADZZ	52326	1265	SCREW.....	1
32	XADZZ	52326	1254	PLATE,MTG.....	1
33	XADZZ	52326	1258	HOLDER,LEFT.....	1
34	XADZZ	52326	1260	SCREW,LEAD.....	1
35	XADZZ	52326	1267	BLOCK,BEARING.....	1
36	XADZZ	52326	1261	NUT.....	1
37	XADZZ	52326	1262	HOLDER,RIGHT.....	1
38	XADZZ	52326	1259	BLOCK,BEARING.....	1
39	PADZZ	52326	1257	KNOB.....	1
40	PADZZ	80064	AD14S45-063PC33	SETSCREW.....	1
41	PADZZ	96906	MS35275-202	SCREW,MACHINE.....	4
42	PAODZ	52326	1403-2	PRISMATIC LENS ASSY.....	1
43	XADZZ	52326	1269-2	PRISMATIC MOD.....	1

END OF FIGURE

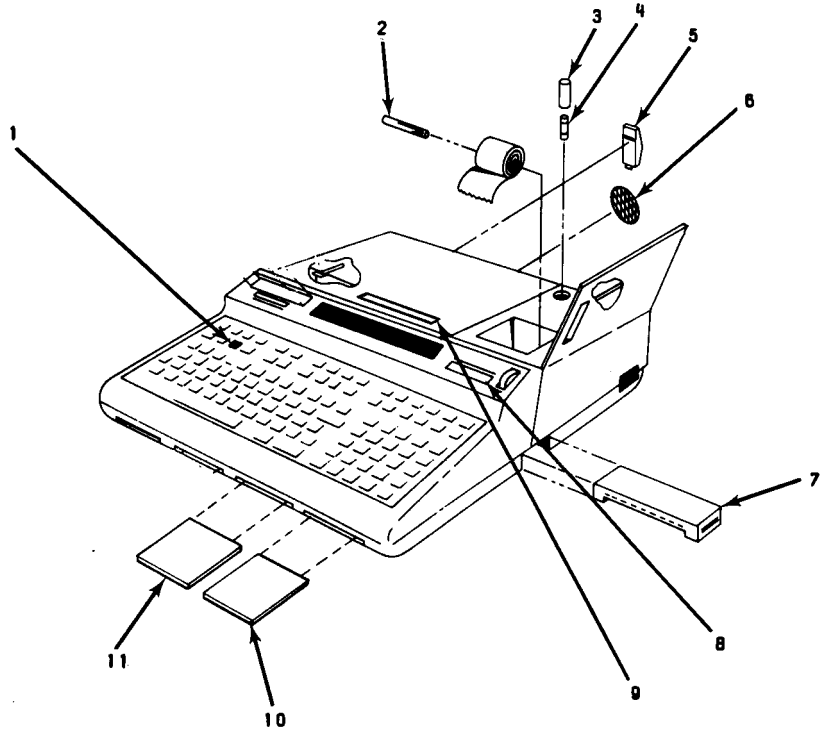


Figure 20. Computer, Analytical

SECTION II TM5-1260-206-24P (5) (6)

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0121 HP 9825A CALCULATOR

FIG. 20 COMPUTER, ANALYTICAL

1	PAFZZ	52326	2098	COVER, ACCESS.....	1
2	PAOZZ	28480	09815-20602	SPINDLE, PAPER.....	1
3	PAFZZ	28480	2360-0368	SCREW, SELF-LOCKING.....	1
4	PAOZZ	81349	F02A250V1-1/2A	FUSE, CARTRIDGE.....	1
5	PAFZZ	28480	5040-7723	COVER, CONNECTOR.....	1
6	PAOZZ	28480	4208-0110	FILTER MEDIA, AIR CO PART OF KIT P/N PL2010.....	1
7	XAFZZ	28480	09825-67905	CARTRIDGE, OPENG SYS.....	1
8	XAFZZ	28480	5040-7727	WINDOW, PRINTER CLR.....	1
9	PAFZZ	52326	1426-7	PLATE, IDENT.....	1
10	XDFZZ	28480	98211A	CIRCUIT CARD ASSY.....	1
11	PAFZZ	50438	98213A	ROM, GENERAL INPUT.....	1

END OF FIGURE





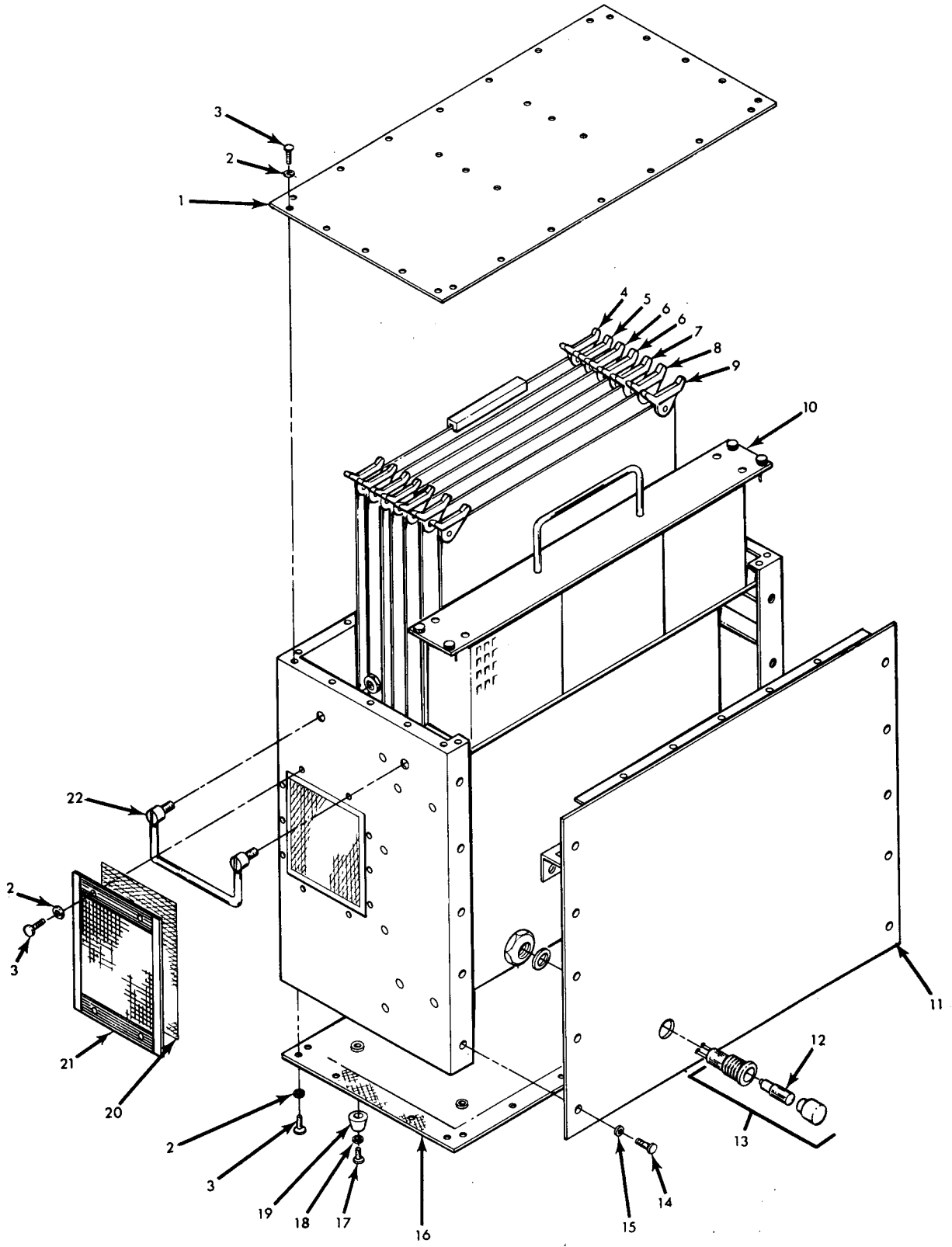


Figure 21. Digital Controller Unit (Sheet 1 of 4)

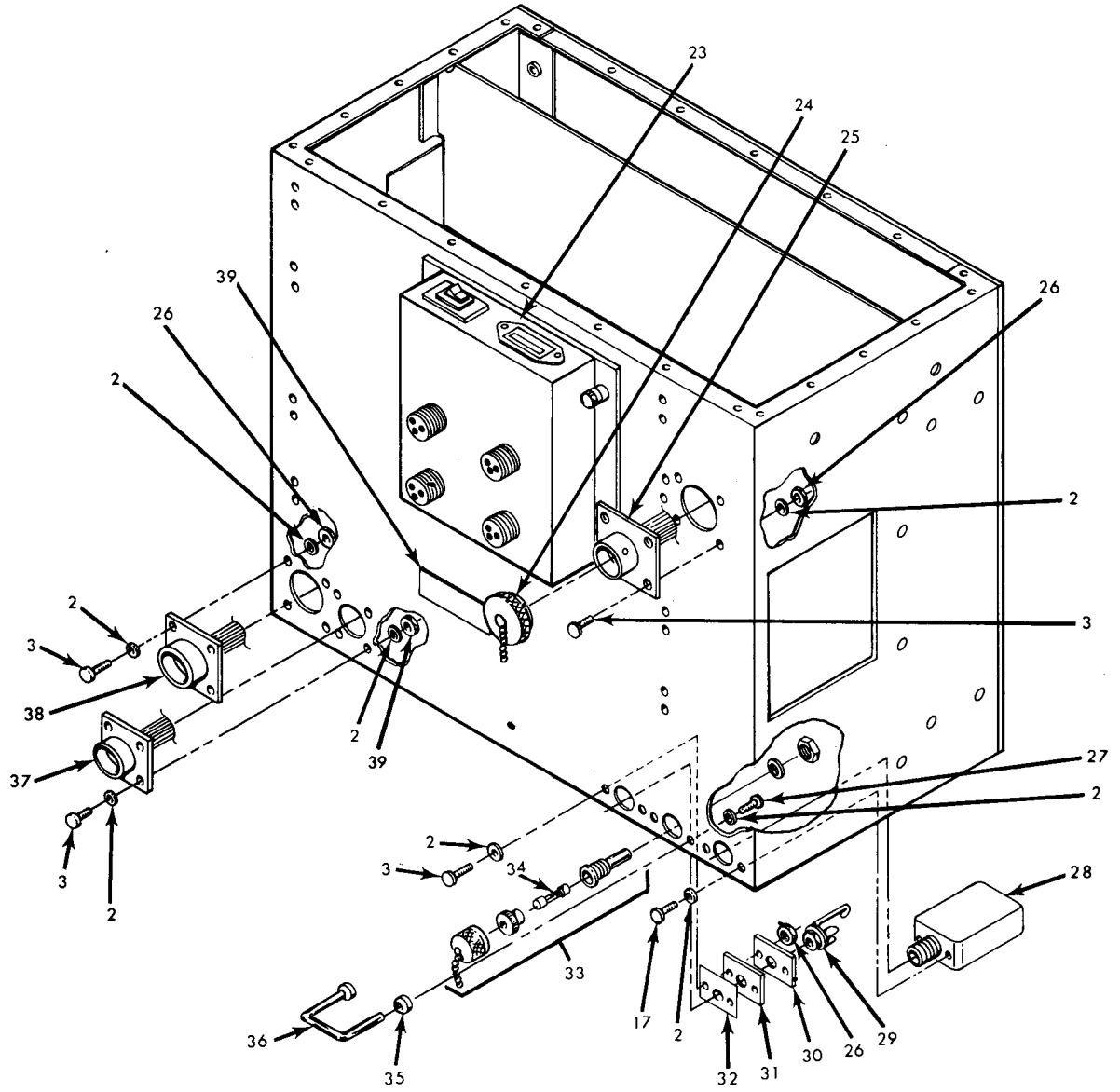


Figure 21. Digital Controller Unit (Sheet 2 of 4)

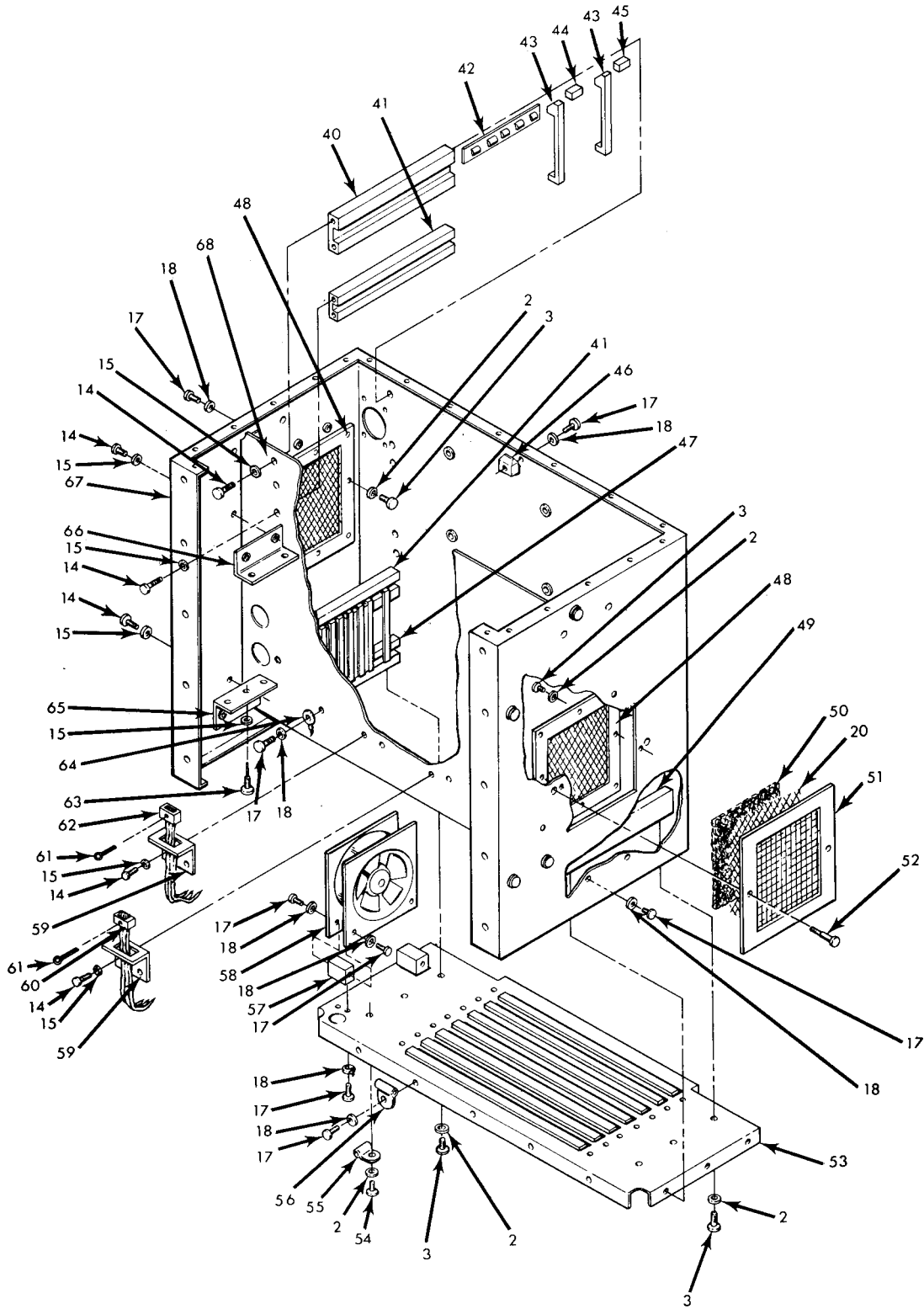


Figure 21. Digital Controller Unit (Sheet 3 of 4)

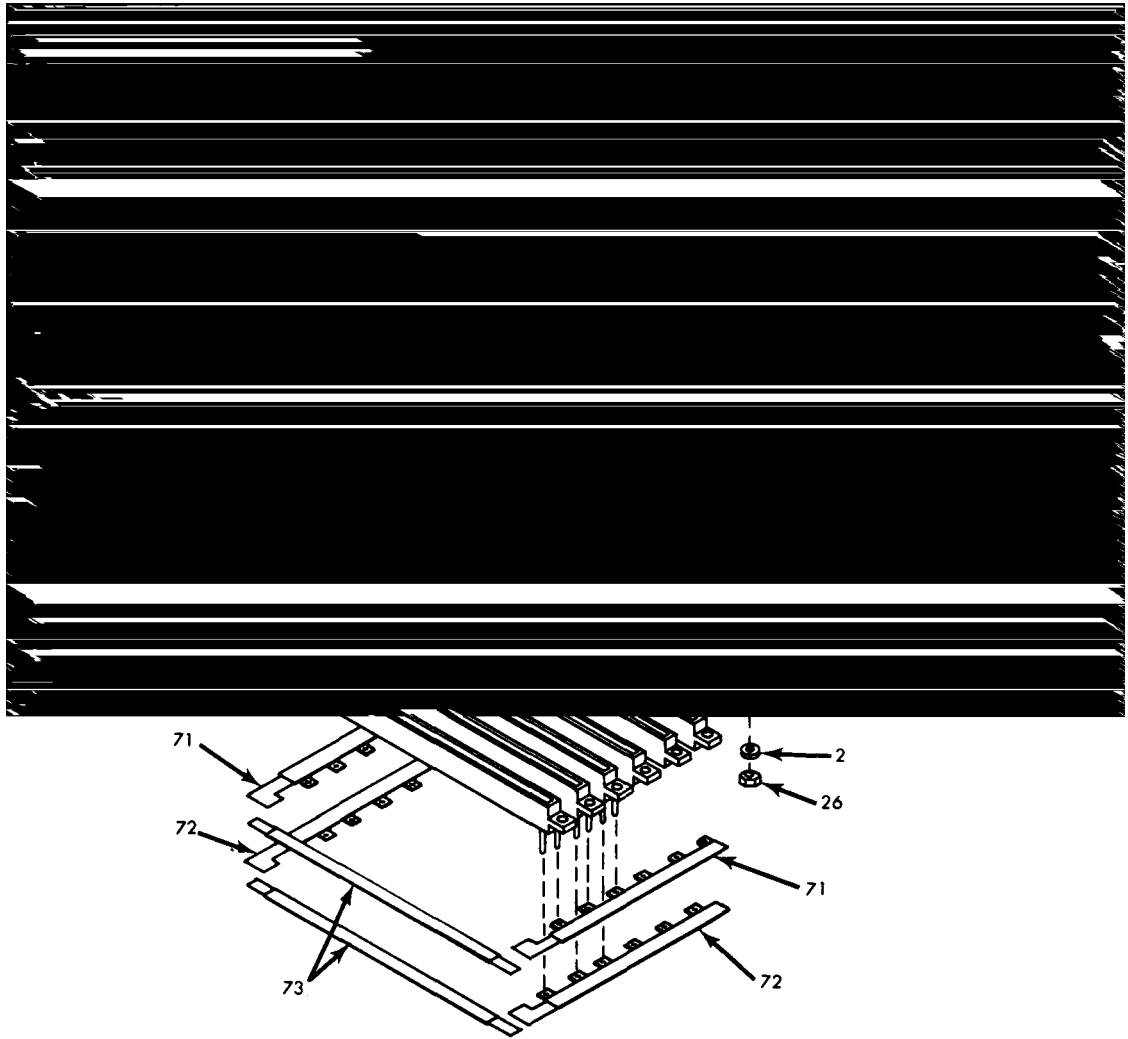


Figure 21. Digital Controller Unit (Sheet 4 of 4)

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0122 DIGITAL CONTROLLER  
1000-2

## FIG. 21 DIGITAL CONTROLLER UNIT

1	XDFZZ	52326	1003-2	COVER, TOP, MECH ASSY .....	1
2	PAFZZ	96906	MS35333-70	WASHER, LOCK .....	90
3	PAFZZ	96906	MS51957-15	SCREW, MACHINE .....	88
4	PAFDZ	52326	1011	EXTENDER CARD, ELECT .....	1
5	PAFDD	52326	1010	CIRCUIT CARD ASSY .....	1
6	PAFDZ	52326	1008	CIRCUIT CARD ASSY .....	2
7	XDFDD	52326	1007	CIRCUIT CARD ASSY .....	1
8	PAFDD	52326	1005	CIRCUIT CARD ASSY .....	1
9	PAFDZ	52326	1006	CIRCUIT CARD ASSY .....	1
10	PAFDD	52326	1012	POWER SUPPLY ASSY .....	1
11	XAFZZ	52326	1002-2	PANEL, MECH ASSY .....	1
12	PAOZZ	58854	120MB	LAMP, INCANDESCENT .....	1
13	PAFZZ	72619	135-0410-3272-30	INDICATOR, LIGHT .....	1
			1		
14	XDFZZ	96906	MS51957-43	SCREW, MACHINE .....	54
15	XDFZZ	96906	MS35333-72	WASHER, LOCK .....	54
16	XAFZZ	52326	1004	COVER, BOTTOM ASSY .....	1
17	PAFZZ	96906	MS51957-13	SCREW, MACHINE .....	34
18	PAFZZ	96906	MS35333-71	WASHER, LOCK .....	38
19	PAFZZ	24324	REC2082S	BUMPER, RUBBER .....	4
20	XAFZZ	52326	1021	COVER .....	2
21	XAFZZ	52326	1020	COVER, FILTER .....	1
22	XAFZZ	71279	415-1230-03-14	HANDLE .....	2
23	PBFDD	52326	1388	POWER DISTRIBUTION .....	1
24	XDFZZ	01364	710-101960-203	CAP, RF CONNECTOR .....	1
25	XADZZ	12143	PT06A20-39P	CONNECTOR, 39 PIN .....	1
26	XDFZZ	96906	MS35649-244	NUT, PLAIN, HEXAGON .....	14
27	XAFZZ	96906	MS51957-14	SCREW, MACHINE .....	2
28	PAFZZ	23939	A-3189	FILTER, RADIO FREQ .....	1
29	XAFZZ	82389	C11	JACK, PHONE .....	1
30	XAFZZ	52326	1034	BLOCK, PHONE JACK .....	1
31	XAFZZ	52326	1036	SPACER, PHONE JACK .....	1
32	XAFZZ	52326	1059	INSULATOR .....	1
33	PAFZZ	00752	390474-1	FUSEHOLDER, EXTRACTOR .....	1
34	PAOZZ	81349	F02B250V3A	FUSE, CARTRIDGE PART OF KIT P/N PL2010 .....	1
35	XAFZZ	06540	16016A2	FERRULE, HANDLE .....	2
36	XDFZZ	52326	10100-A-044-2	HANDLE, ROLL BAR .....	1
37	XADZZ	77820	21-203216-206	CONNECTOR, 26PIN .....	1
38	XADZZ	77820	21-203220-205	CONNECTOR .....	1
39	XAFZZ	52326	1426-9	LABEL .....	1
40	XADZZ	52326	1027	GUIDE, TOP RAIL .....	2
41	XADZZ	52326	1028	GUIDE, CTR RAIL .....	4
42	XADZZ	52326	1032	SPACER, CD GUIDE .....	8
43	XADZZ	30010	10512	GUIDE, CARD .....	28
44	XADZZ	52326	1031-2	SPACER, CD GUIDE .....	8

SECTION II		TM5-1260-206-24P			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
45	XADZZ	52326	1031-1	SPACER.....	8
46	XAFZZ	52326	1033	BLOCK,RETAINER.....	1
47	XADZZ	52326	1029	GUIDE,LH RAIL.....	1
48	XADZZ	52326	1022	FILTER,RFI.....	2
49	XADZZ	52326	1030	GUIDE,RH RAIL.....	1
50	PAOZZ	52326	1024	FILTER ELEMENT,AIR PART OF KIT P/N PL2010.....	1
51	XBOZZ	52326	1023	COVER,FILTER.....	1
52	PADZZ	06540	6170SS0440	SCREW,EXT RELIEVED.....	2
53	XAFZZ	52326	1044-1	CHASSIS.....	1
54	XDFZZ	96906	MS51957-16	SCREW,MACHINE.....	2
55	XAFZZ	96906	MS25281-2	CLAMP,1/8.....	1
56	XAFZZ	96906	MS25281-3	CLAMP,3/16.....	1
57	XAFZZ	52326	1025	BLOCK,FAN MTG.....	2
58	PAFZZ	28875	WS2107F-1110	FAN,TUBE AXIAL.....	1
59	XAFZZ	52326	1052	BRACKET.....	2
60	PADZZ	72380	W226672	CONNECTOR,RCPT.....	1
61	PADZZ	96906	MS24665-140	PIN,COTTER.....	1
62	PADZZ	71785	S306AB	CONNECTOR,RCPT.....	1
63	XBFZZ	52326	1043-2	PIN,GUIDE.....	2
64	XADZZ	81349	MS35431-3	TERMINAL,LUG.....	1
65	XAFZZ	52326	1016	BRACKET,PWR SUP.....	2
66	XADZZ	52326	1026	BRACKET,PWR SUP.....	2
67	XADZZ	52326	1044	CHASSIS,MECH ASSY.....	1
68	XADZZ	52326	1017	CARD RACK MTG PANEL.....	1
69	XBDZZ	96906	MS51957-17	SCREW,MACHINE.....	14
70	XBDZZ	13511	261-15043-2	CONNECTOR.....	7
71	XADZZ	52326	1046	BOTTOM,BUS BAR.....	2
72	XADZZ	52326	1045	TOP,BUS BAR.....	2
73	XADZZ	52326	1047	BAR,BUSS.....	2
74	PAFZZ	81349	RCR07G111JS	RESISTOR,FIXED,COMP.....	1
75	PAFZZ	81349	RCR20G271JS	RESISTOR,FIXED,COMP.....	1
76	PAFZZ	81349	M39003/01-3055	CAPACITOR,FIXED,ELE.....	1
77	XADZZ	24324	G08230	GROMMET.....	1

END OF FIGURE



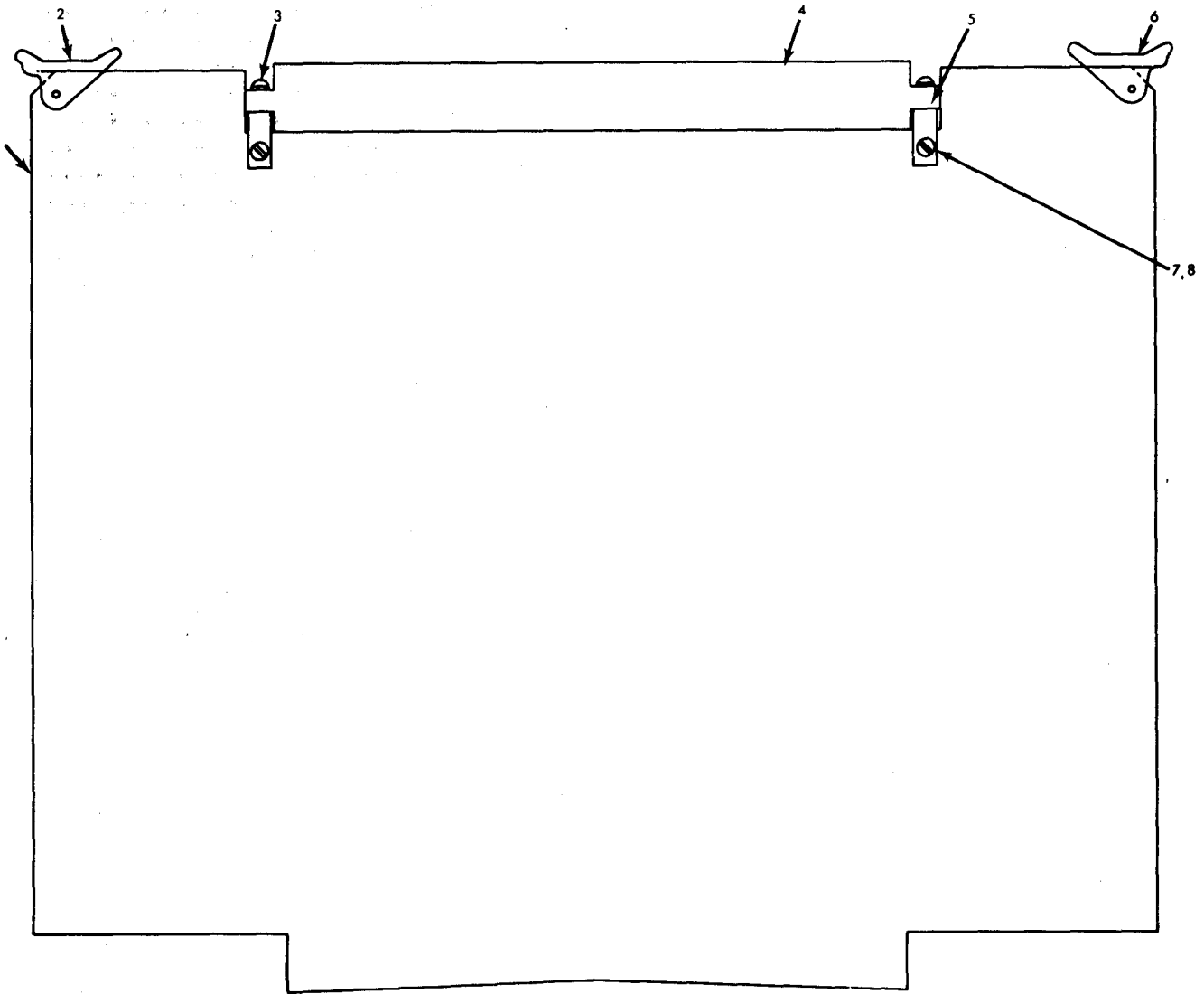


Figure 22. Extender (X) Board Assembly



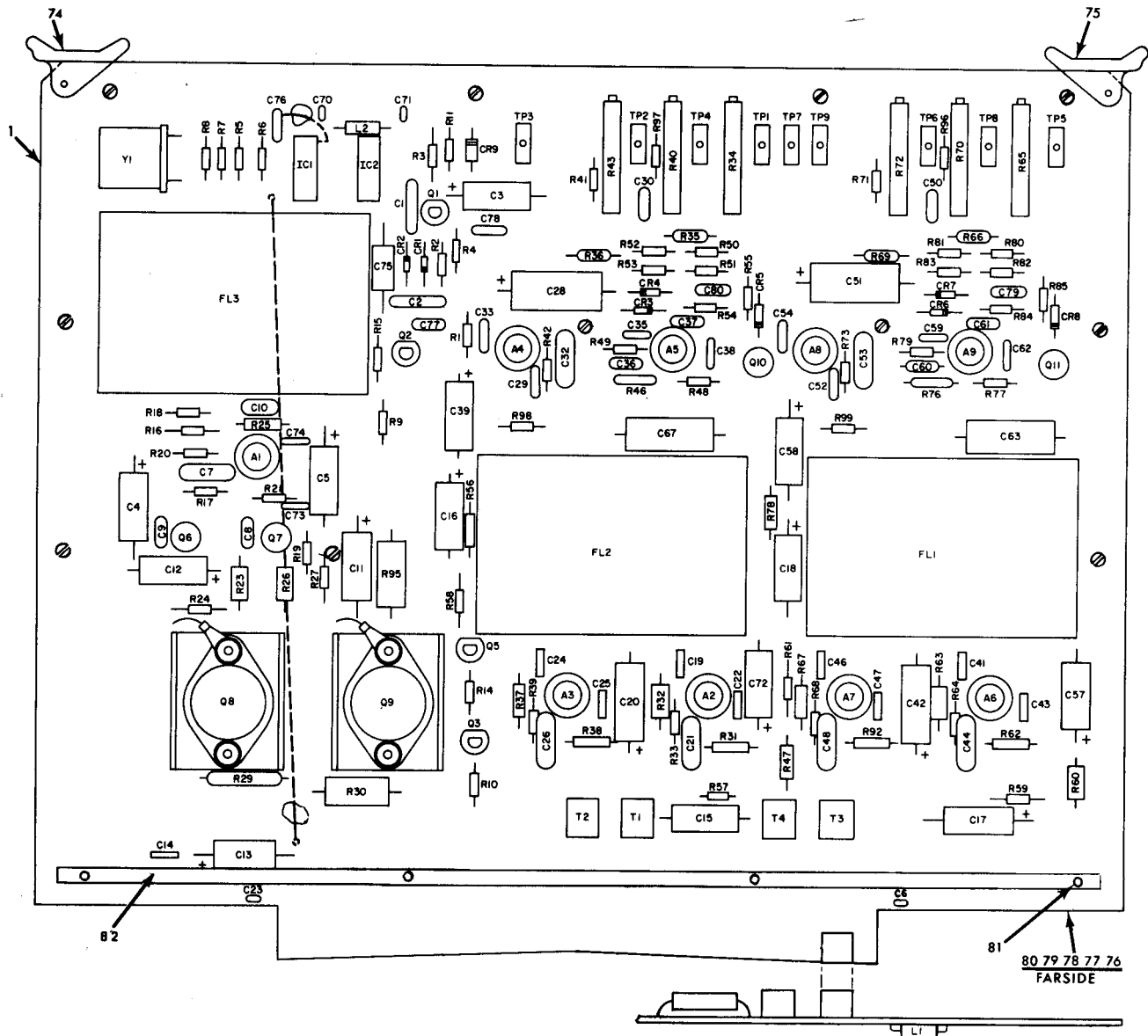
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 012207 EXTENDER BOARD(X-CARD)

## FIG. 22 EXTENDER (X) BOARD ASSEMBLY

1	XADZZ	52326	1066	EXTENDER CARD,ELECT .....	1
2	PADZZ	18677	S200WHITE	LOCKING EJECTOR .....	1
3	PADZZ	96906	MS51957-16	SCREW,MACHINE .....	2
4	PADZZ	02660	261-15043-2	CONNECTOR,RCPT .....	1
5	PADZZ	52326	1057	RETAINER .....	2
6	PADZZ	18677	S200RED	EXTRACTOR,ELEC .....	1
7	PADZZ	96906	MS51957-13	SCREW,MACHINE .....	2
8	PADZZ	96906	MS35333-70	WASHER,LOCK .....	4

END OF FIGURE



LEGEND

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
A1	2	C72	5	R37	53
A2	2	C73	10	R38	48
A3	2	C74	10	R39	33
A4	2	C75	10	R40	54
A5	3	C76	17	R41	55
A6	2	C77	18	R42	33
A7	2	C78	10	R43	56
A8	2	C79	19	R44	40
A9	3	C80	19	R47	57
C1	4	CR1	20	R48	58
C2	4	CR2	20	R49	59
C3	5	CR3	20	R50	60
C4	5	CR4	20	R51	60
C5	5	CR5	20	R52	61
C6	10	CR6	20	R53	61
C7	6	CR7	20	R54	61
C8	7	CR8	20	R55	33
C9	7	CR9	21	R56	57
C10	8	FL1	22	R57	43
C11	5	FL2	22	R58	43
C12	5	FL3	22	R59	43
C13	9	IC1	23	R60	57

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
C14	10	IC2	24	R61	43
C15	5	L1	25	R62	48
C16	5	L2	25	R63	49
C17	5	Q1	26	R64	33
C18	5	Q2	26	R65	50
C19	10	Q3	26	R66	51
C20	11	Q5	26	R67	53
C21	6	Q6	27	R68	33
C22	10	Q7	28	R69	52
C23	10	Q8	29	R70	54
C24	10	Q9	30	R71	55
C25	10	Q10	27	R72	56
C26	6	Q11	27	R73	33
C28	12	R1	31	R76	40
C29	10	R2	32	R77	58
C30	8	R3	33	R78	57
C32	6	R4	34	R79	59
C33	10	R5	35	R80	60
C35	10	R6	36	R81	61
C36	13	R7	35	R82	60
C37	14	R8	37	R83	61
C38	10	R9	33	R84	61

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
C39	5	R10	33	R85	33
C41	10	R11	38	R92	48
C42	11	R14	33	R95	47
C43	10	R15	39	R96	62
C44	6	R16	40	R97	62
C46	10	R17	41	R98	61
C47	10	R18	42	R99	61
C48	6	R19	42	T1	63
C50	8	R20	33	T2	63
C51	12	R21	43	T3	63
C52	10	R23	44	T4	63
C53	6	R24	33	TP1	64
C54	10	R25	45	TP2	65
C57	5	R26	44	TP3	66
C58	5	R27	33	TP4	67
C59	10	R29	46	TP5	68
C60	13	R30	47	TP6	69
C61	14	R31	48	TP7	70
C62	10	R32	49	TP8	71
C63	15	R33	33	TP9	72
C67	15	R34	50	Y1	73
C70	10	R35	51		
C71	10	R36	52		

Figure 23. Analog (A) Board Assembly

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 012208 ANALOG BOARD (A CARD)

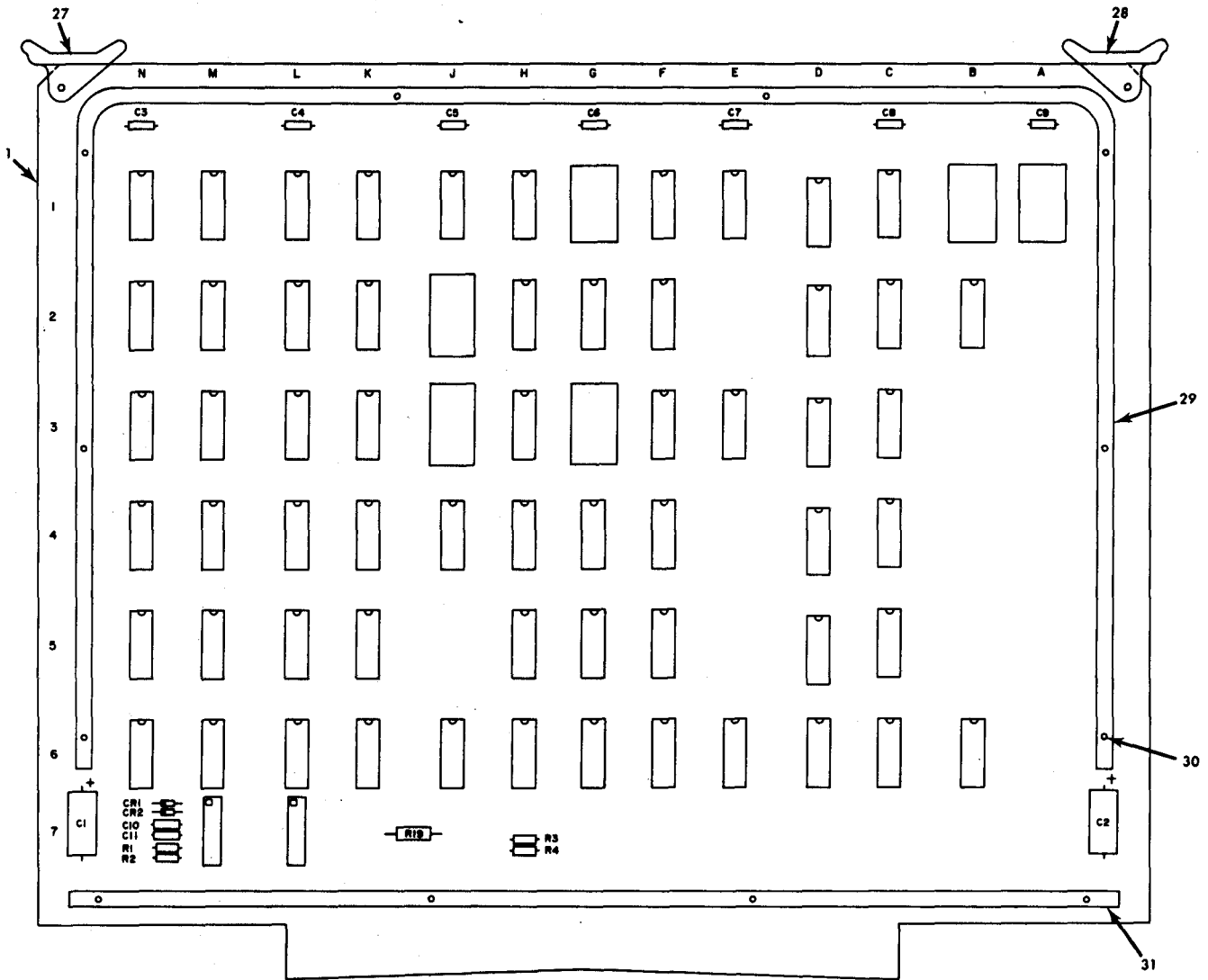
## FIG. 23 ANALOG (A BOARD ASSEMBLY)

1	XADZZ	33084	2427030	P C BOARD.....	1
2	XDDZZ	04713	MC1539G	MICROCIRCUIT, LINEAR.....	7
3	PADZZ	14933	7800701GC	MICROCIRCUIT, LINEAR.....	2
4	PADZZ	81349	M39014/01-1351	CAPACITOR, FIXED, CER.....	2
5	PADZZ	81349	M39003/01-3021	CAPACITOR, FIXED, ELE.....	13
6	PADZZ	81349	CM11FD332G03	CAPACITOR, FIXED, MIC.....	7
7	PADZZ	81349	CMR05E220JODR	CAPACITOR, FIXED, MIC.....	2
8	PADZZ	81349	CMR06F102GODR	CAPACITOR, FIXED, MIC.....	3
9	PADZZ	81349	M39003/01-2969	CAPACITOR, FIXED, ELE.....	1
10	PADZZ	81349	M39014/01-1575	CAPACITOR, FIXED, CER.....	24
11	PADZZ	81349	CQ05A1KF222K3	CAPACITOR, FIXED, PLA.....	2
12	PADZZ	81349	CQ05A1KC223K3	CAPACITOR, FIXED, PLA.....	2
13	PADZZ	81349	CM06ED501J03	CAPACITOR, FIXED, MIC.....	2
14	PADZZ	81349	CMR05E200JODR	CAPACITOR, FIXED, MIC.....	2
15	PADZZ	56289	431P105X92	CAPACITOR, FIXED, CER.....	2
16	PADZZ	81349	M39014/13-0597	CAPACITOR, FIXED, CER.....	1
17	PADZZ	81349	CMR05E820GODR	CAPACITOR, FIXED, MIC.....	1
18	PADZZ	81349	CMR05F201GODR	CAPACITOR, FIXED, MIC.....	1
19	PADZZ	81349	CMR05E510GODR	CAPACITOR, FIXED, MIC.....	2
20	PADZZ	80131	1N916B	SEMICONDUCTOR DVC.....	8
21	PADZZ	81349	JAN1N3957	SEMICONDUCTOR DVC.....	1
22	PADZZ	26364	DS10061	FILTER.....	3
23	PADZZ	01295	SN7404N	MICROCIRCUIT, DGTL.....	1
24	PADZZ	81349	M38510/00104BCB	MICROCIRCUIT, DGTL.....	1
25	PADZZ	03550	27829	COIL, RADIO FREQ.....	2
26	PADZZ	80131	2N4401	TRANSISTOR.....	4
27	PADZZ	81349	JAN2N2219A	TRANSISTOR.....	3
28	PADZZ	81349	JAN2N2905A	TRANSISTOR.....	1
29	PADZZ	04713	2N4904	TRANSISTOR.....	1
30	PADZZ	80131	2N4913	TRANSISTOR.....	1
31	PADZZ	81349	RCR07G202JS	RESISTOR, FIXED, COMP.....	1
32	PADZZ	81349	RCR07G153JS	RESISTOR, FIXED, COMP.....	1
33	PADZZ	81349	RCR07G102JS	RESISTOR, FIXED, COMP.....	15
34	PADZZ	81349	RCR07G224JS	RESISTOR, FIXED, COMP.....	1
35	PADZZ	81349	RCR07G221JS	RESISTOR, FIXED, COMP.....	2
36	PADZZ	81349	RCR07G561JS	RESISTOR, FIXED, COMP.....	1
37	PADZZ	81349	RCR07G182JS	RESISTOR, FIXED, COMP.....	1
38	PADZZ	81349	RCR07G104JS	RESISTOR, FIXED, COMP.....	1
39	PADZZ	81349	RCR07G302JS	RESISTOR, FIXED, COMP.....	1
40	PADZZ	81349	RNC60H2002FS	RESISTOR, FIXED, FILM.....	3
41	PADZZ	81349	RCR07G752JS	RESISTOR, FIXED, COMP.....	1
42	PADZZ	81349	RCR07G100JS	RESISTOR, FIXED, COMP.....	2
43	PADZZ	81349	RCR07G510JS	RESISTOR, FIXED, COMP.....	5
44	PADZZ	81349	RCR20G151JS	RESISTOR, FIXED, COMP.....	2
45	PADZZ	81349	RNC60H7501FS	RESISTOR, FIXED, FILM.....	1
46	PADZZ	81349	RWR80S1R00FS	RESISTOR, FIXED, WIRE.....	1
47	PADZZ	81349	RCR42G390JS	RESISTOR, FIXED, COMP.....	2

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	PADZZ	81349	RNC60H8250FS	RESISTOR, FIXED, FILM .....	4
49	PADZZ	81349	RNC60H3923FS	RESISTOR, FIXED, FILM .....	2
50	PADZZ	81349	M39015/1-006YP	RESISTOR, VARIABLE .....	2
51	PADZZ	81349	RNC60H6491FS	RESISTOR, FIXED, FILM .....	2
52	PADZZ	81349	RNC60H1002FS	RESISTOR, FIXED, FILM .....	2
53	PADZZ	81349	RNC60H2432FS	RESISTOR, FIXED, FILM .....	2
54	PADZZ	81349	RJR12CY202M	RESISTOR, VARIABLE .....	2
55	PADZZ	81349	RCR07G363JS	RESISTOR, FIXED, COMP .....	2
56	PADZZ	81349	M39015/1-007YP	RESISTOR, VARIABLE .....	2
57	PADZZ	81349	RCR20G101JS	RESISTOR, FIXED, COMP .....	4
58	PADZZ	81349	RCR07G203JS	RESISTOR, FIXED, COMP .....	2
59	PADZZ	81349	RCR07G152JS	RESISTOR, FIXED, COMP .....	2
60	PADZZ	81349	RCR07G163JS	RESISTOR, FIXED, COMP .....	4
61	PADZZ	81349	RCR07G392JS	RESISTOR, FIXED, COMP .....	8
62	PADZZ	81349	RCR07G105JS	RESISTOR, FIXED, COMP .....	2
63	PADZZ	04386	SP4	TRANSFORMER, AUDIO F .....	4
64	PADZZ	74970	105-0750-001-08	JACK, TIP .....	1
65	PADZZ	97403	13220E3518-3	JACK, TIP .....	1
66	PADZZ	74970	105-0750-001-06	JACK, TIP .....	1
67	PADZZ	97403	13220E3518-5	JACK, TIP .....	1
68	PADZZ	97403	13220E3518-6	JACK, TIP .....	1
69	PADZZ	74970	105-0750-001-10	JACK, TIP .....	1
70	PADZZ	81349	M39024/11-10	JACK, TIP .....	1
71	PADZZ	74970	105-0703-001	JACK, TIP .....	1
72	PADZZ	74970	105-0750-001-01	JACK, TIP .....	1
73	PADZZ	81349	CR-19A/U6.000000 MHZ	CRYSTAL UNIT, QUARTZ .....	1
74	PADZZ	18677	S200WHITE	LOCKING EJECTOR .....	1
75	PADZZ	18677	S200RED	EXTRACTOR, EL E C .....	1
76	XAFZZ	52326	1417	BRACE, PC CARD .....	1
77	XAFZZ	52326	1429	BRACE, PC CARD .....	1
78	XAFZZ	52326	1430	BRACE, PC CARD .....	1
79	XAFZZ	52326	1431	SPACER, PC CARD .....	6
80	PAFZZ	96906	MS51957-13	SCREW, MACHINE .....	6
81	PAFZZ	96906	MS18212-13	SCREW, MACHINE .....	15
82	XAFZZ	12143	2425005	BRACE, CARD .....	1

END OF FIGURE





LEGEND

REF DES	ITEM NO	REF DES	ITEM NO
C1	2	4G	13
C2	2	4H	19
C3	3	4J	16
C4	3	4K	20
C5	3	4L	21
C6	3	4M	21
C7	3	4N	21
C8	3	5C	13
C9	3	5D	11
C10	4	5F	12
C11	4	5G	17
CR1	5	5H	16
CR2	5	5K	13
R1	6	5L	15
R2	6	5M	16
R3	7	5N	10
R4	7	6B	15
R19	8	6C	13
1A	9	6D	12
1B	9	6E	19
1C	10	6F	16
1D	11	6G	10
1E	12	6H	10
1F	13	6J	22
1G	9	6K	23
1H	10	6L	24
1J	14	6M	24
1K	15	6N	17

REF DES	ITEM NO	REF DES	ITEM NO
1L	15	7L	25
1M	15	7M	26
1N	16		
2B	16		
2C	15		
2D	11		
2F	12		
2G	13		
2H	15		
2J	9		
2K	17		
2L	12		
2M	12		
2N	14		
3C	10		
3D	11		
3E	12		
3F	13		
3G	9		
3H	17		
3J	9		
3K	18		
3L	18		
3M	18		
3N	18		
4C	14		
4D	11		
4F	12		

Figure 24. Axis (B and C) Assembly

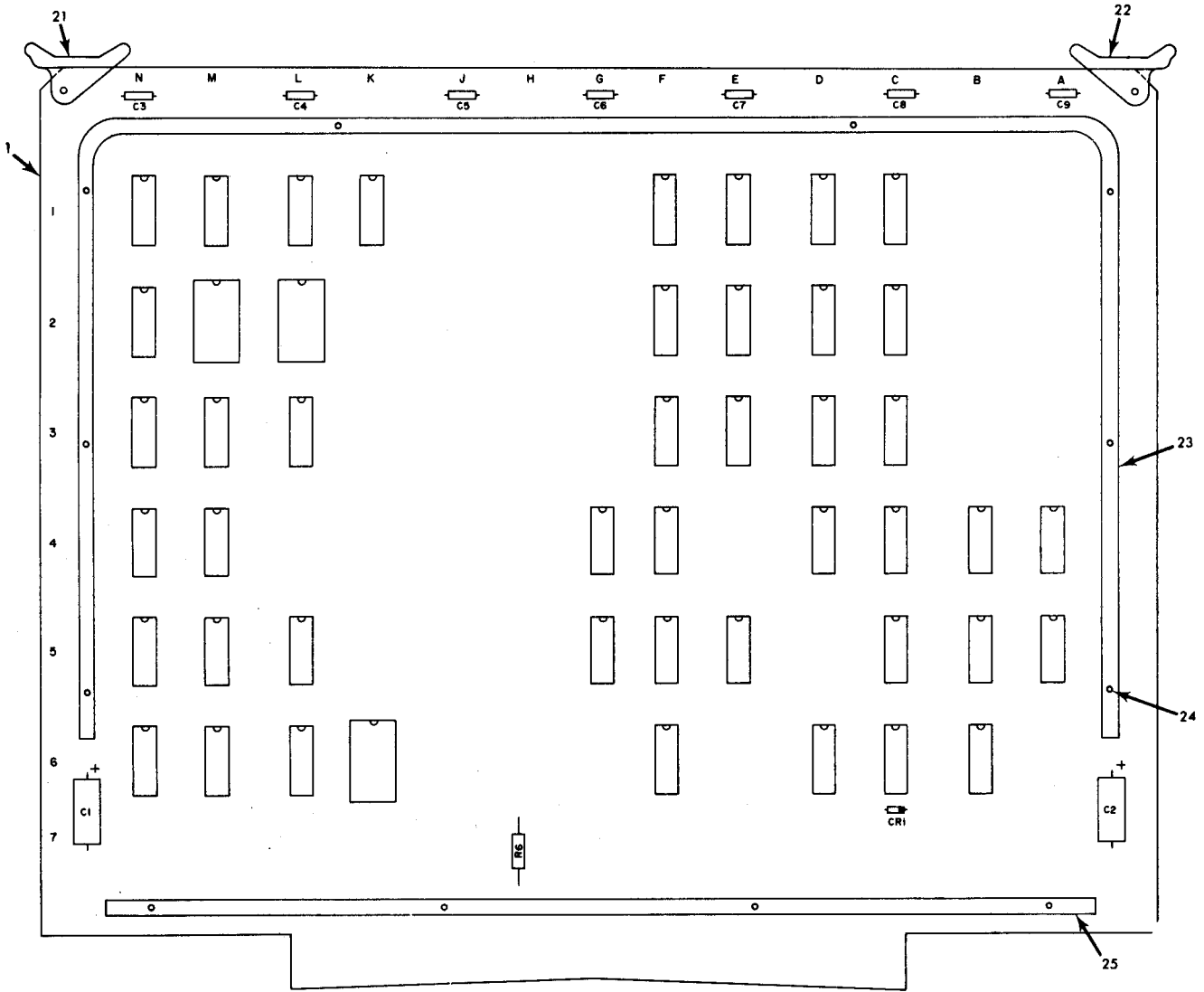
SECTION II			TM5-1260-206-24P			
(1)	(2)	(3)	(4)	(5)	(6)	
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY	

GROUP 012209 AXIS BOARD (B AND C CARDS)

FIG. 24 AXIS (B AND C) BOARD ASSEMBLY

1	XADZZ	33084	2425702	P C BOARD ASSEMBLY .....	2
2	PADZZ	81349	M39003/01-2969	CAPACITOR, FIXED, ELE.....	4
3	PADZZ	81349	M39014/01-1351	CAPACITOR, FIXED, CER .....	14
4	PADZZ	81349	CMR06F102GDR	CAPACITOR, FIXED, MIC .....	4
5	PADZZ	81349	JAN1N914	SEMICONDUCTOR DVC .....	4
6	PADZZ	81349	RCR07G201JS	RESISTOR, FIXED, COMP.....	4
7	PADZZ	81349	RCR07G620JS	RESISTOR, FIXED, COMP.....	4
8	PADZZ	81349	RCR20G100JS	RESISTOR, FIXED, COMP.....	1
9	PADZZ	91506	114AG2A	SOCKET, PLUG-IN ELEC .....	12
10	PADZZ	01295	SN7410N	MICROCIRCUIT, DGTL.....	12
11	PADZZ	81349	M38510/01308BEB	MICROCIRCUIT, DGTL.....	10
12	PADZZ	53387	3421-6020	CONNECTOR, RCPT DGTL .....	16
13	PADZZ	81349	M38510/00701BCB	MICROCIRCUIT, DGTL .....	14
14	PADZZ	01295	SN74107N	MICROCIRCUIT, DGTL.....	6
15	PADZZ	81349	M38510/00104BCB	MICROCIRCUIT, DGTL.....	14
16	PADZZ	01295	SN7404N	MICROCIRCUIT, DGTL.....	12
17	PADZZ	01295	SN7430N	MICROCIRCUIT, DGTL.....	8
18	PADZZ	81349	M38510/01309BEB	MICROCIRCUIT, DGTL.....	8
19	PADZZ	01295	SN7474N	MICROCIRCUIT, DGTL.....	4
20	PADZZ	01295	SN7420N	MICROCIRCUIT, DGTL.....	2
21	PADZZ	81349	M38510/01307BCB	MICROCIRCUIT, DGTL.....	6
22	PADZZ	01295	SN7405N	MICROCIRCUIT, DGTL.....	2
23	PADZZ	01295	SN7440N	MICROCIRCUIT, DGTL.....	2
24	PADZZ	07263	U6A910959X	MICROCIRCUIT, DGTL.....	4
25	PADZZ	96906	MS3476W8-4S	CONNECTOR, PLUG, ELEC FIXED .....	2
26	PADZZ	11236	760-1R3-3K	RESISTOR, NETWORK, FIXED.....	2
27	PADZZ	18677	S200WHITE	LOCKING EJECTOR .....	2
28	PADZZ	18677	S200RED	EXTRACTOR, ELEC .....	1
29	XAFZZ	12143	2425004	BRACE, CARD .....	1
30	XAFZZ	96906	MS18212-13	SCREW, MACHINE .....	12
31	XAFZZ	12143	2425005	BRACE, CARD .....	1

END OF FIGURE



LEGEND

REF DES	ITEM NO	REF DES	ITEM NO
C1	2	6M	12
C2	2	6N	12
C3	3		
C4	3		
C5	3		
C6	3		
C7	3		
C8	3		
C9	3		
CR1	4		
R6	5		
1C	6		
1D	7		
1E	8		
1F	9		
1K	10		
1L	10		
1M	10		
1N	10		
2C	6		
2D	11		
2E	12		
2F	11		
2L	13		
2M	13		
2N	14		
3C	6		
3D	14		
3E	12		

REF DES	ITEM NO	REF DES	ITEM NO
3F	8		
3L	15		
3M	15		
3N	12		
4A	11		
4B	7		
4C	6		
4D	16		
4F	15		
4G	17		
4M	14		
4N	11		
5A	9		
5B	8		
5C	6		
5E	18		
5F	17		
5G	16		
5L	15		
5M	7		
5N	12		
6B	9		
6C	7		
6D	19		
6F	20		
6K	13		
6L	12		

Figure 25. Digitizer Control (D) Board Assembly



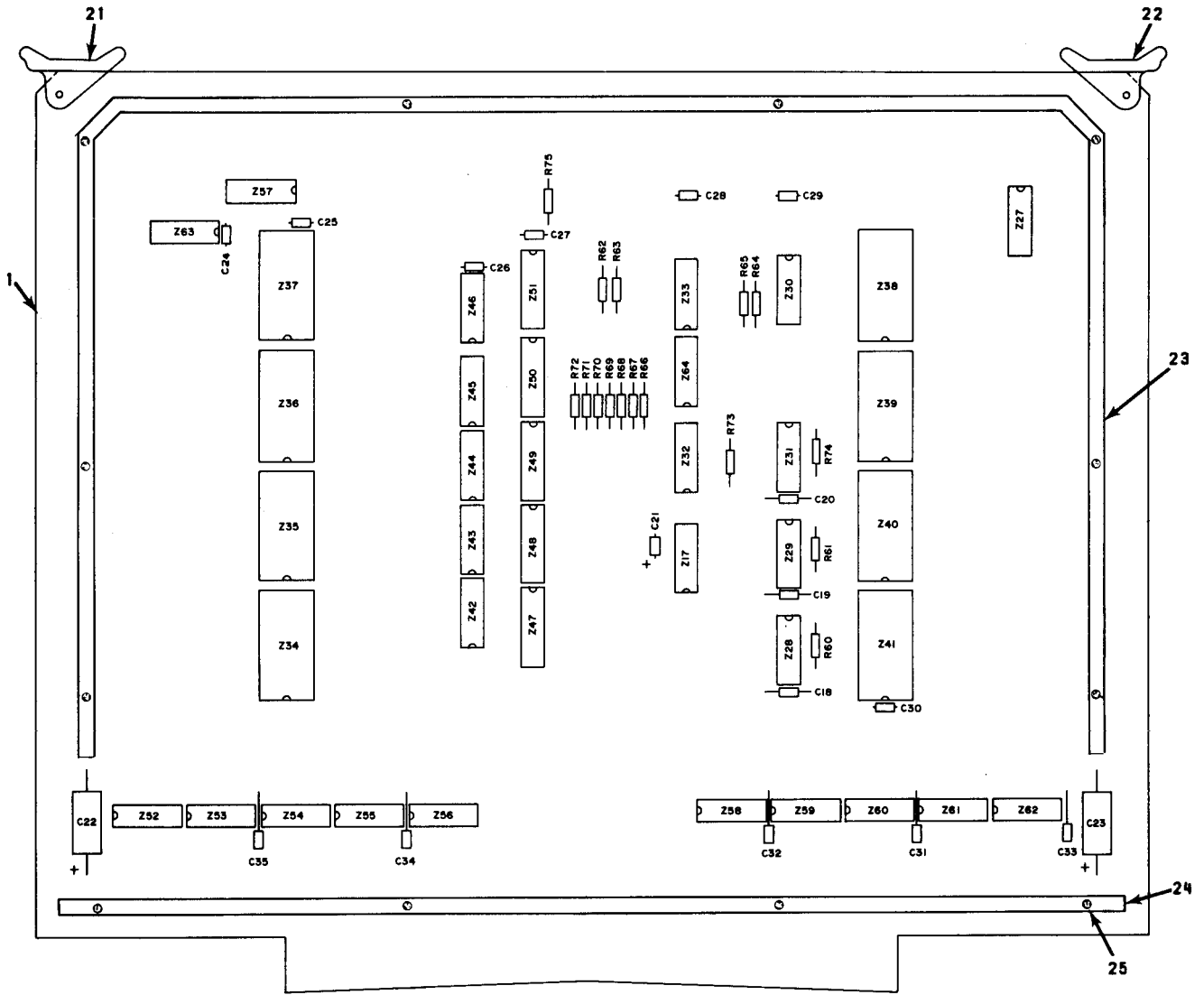
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 012210 DIGITIZER BOARD  
(D CARD)

FIG. 25 DIGITIZER CONTROL (D) BOARD  
ASSEMBLY

1	XADZZ	33084	2426228	P C BOARD.....	1
2	PADZZ	81349	M39003/01-2969	CAPACITOR, FIXED, ELE.....	2
3	PADZZ	81349	M39014/01-1351	CAPACITOR, FIXED, CER.....	7
4	PADZZ	81349	JAN1N914	SEMICONDUCTOR DVC.....	1
5	PA DZZ	81349	RCR20G100JS	RESISTOR, FI XED, COMP.....	1
6	PADZZ	81349	M38510/01307BCB	MICROCIRCUIT, DGTL.....	5
7	PADZZ	01295	SN74107N	MICROCIRCUIT, DGTL.....	4
8	PADZZ	01295	SN7474N	MICROCIRCUIT, DGTL.....	2
9	PADZZ	01295	SN7440N	MICROCIRCUIT, DGTL.....	3
10	PADZZ	81349	M38510/01309BEB	MICROCIRCUIT, DGTL.....	4
11	PADZZ	01295	SN7404N	MICROCIRCUIT, DGTL.....	4
12	PADZZ	81349	M38510/00104BCB	MICROCIRCUIT, DGTL.....	7
13	PADZZ	91506	114AG2A	SOCKET, PLUG-IN ELEC.....	3
14	PADZZ	01295	SN7430N	MICROCIRCUIT, DGTL.....	3
15	PADZZ	81349	M38510/00401BCB	MICROCIRCUIT, DGTL.....	4
16	PADZZ	01295	SN7420N	MICROCIRCUIT, DGTL.....	2
17	PADZZ	07263	U6A910959X	MICROCIRCUIT, DGTL.....	2
18	PADZZ	11236	760-1-R1.5K	RESISTOR NETWORK, FIXED.....	1
19	PADZZ	34148	9112DC	MICROCIRCUIT, DGTL.....	1
20	PADZZ	11236	760-1R3-3K	RESISTOR, NETWORK, FIXED.....	1
21	PADZZ	18677	S200WHITE	LOCKING EJECTOR.....	1
22	PADZZ	18677	S200RED	EXTRACTOR, ELEC.....	1
23	XAFZZ	12143	2425004	BRACE, CARD.....	1
24	XAFZZ	96906	MS18212-13	SCREW, MACHINE.....	12
25	XAFZZ	12143	2425005	BRACE, CARD.....	1

END OF FIGURE



LEGEND

REF DES	ITEM NO	REF DES	ITEM NO
C18	2	Z48	19
C19	2	Z48	19
C20	3	Z50	19
C21	4	Z51	19
C22	5	Z52	18
C23	5	Z53	18
C24	6	Z54	18
C25	6	Z55	18
C26	6	Z56	18
C27	6	Z57	18
C28	6	Z58	18
C29	6	Z59	18
C30	6	Z60	18
C31	6	Z61	18
C32	6	Z62	18
C33	6	Z63	20
C34	6	Z64	20
C35	6		
R60	7		
R61	8		
R62	9		
R63	9		
R64	9		
R65	9		
R66	9		
R67	9		
R68	9		

REF DES	ITEM NO	REF DES	ITEM NO
R69	9		
R70	9		
R71	9		
R72	9		
R73	9		
R74	10		
R75	11		
Z17	12		
Z27	13		
Z28	14		
Z29	14		
Z30	12		
Z31	14		
Z32	15		
Z33	16		
Z34	17		
Z35	17		
Z36	17		
Z37	17		
Z38	17		
Z39	17		
Z40	17		
Z41	17		
Z42	18		
Z43	18		
Z44	18		
Z45	18		
Z46	18		
Z47	19		

Figure 26. Multiplexer Storage (F) Board Assembly

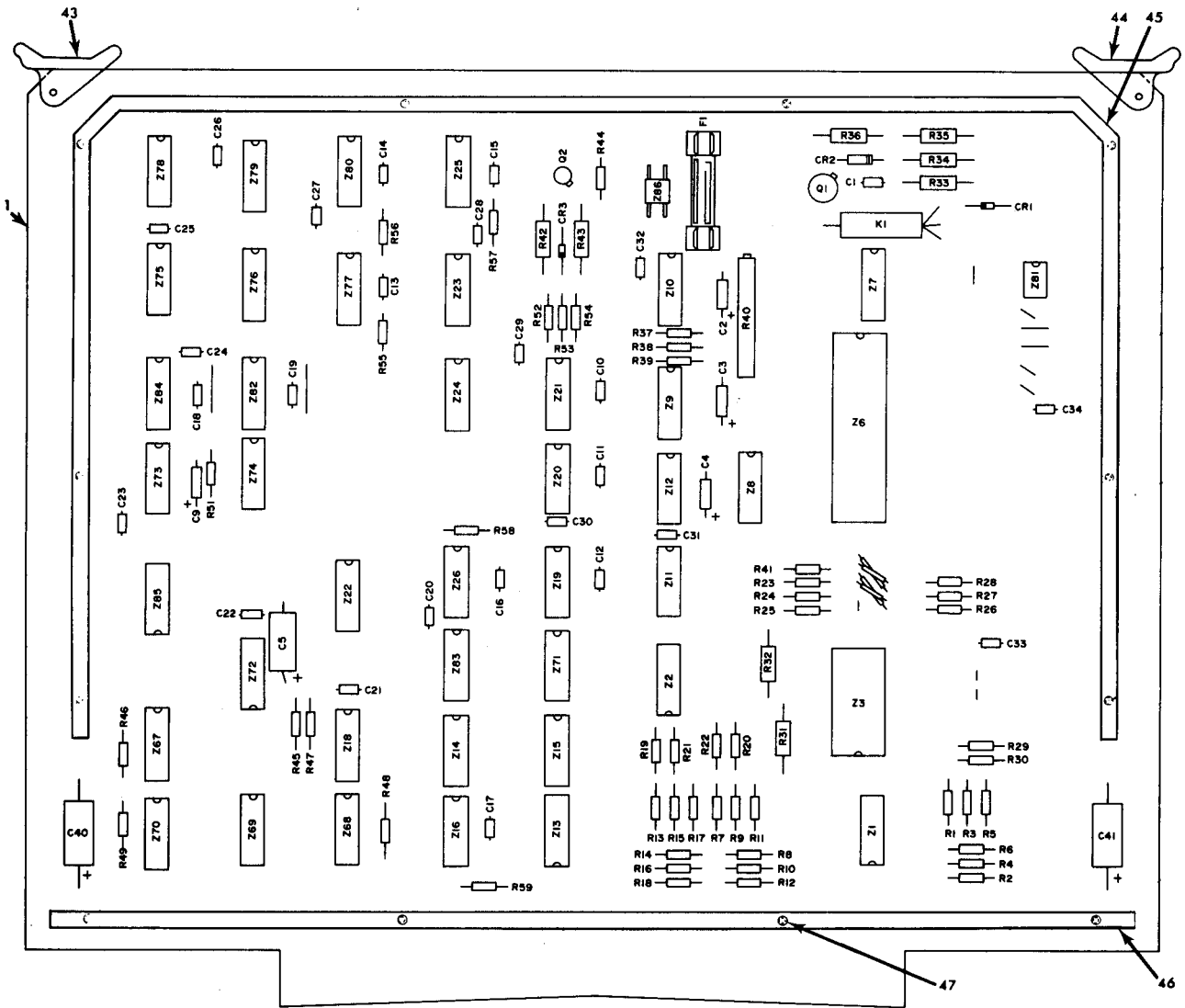
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 012211 MULTIPLEXER STORAGE  
BOARD (F CARD)

FIG. 26 MULTIPLEXER STORAGE (F)  
BOARD ASSEMBLY

1	XADZZ	52326	1064	PRINTED WIRING BOARD.....	1
2	PADZZ	81349	M39014-01-1357	CAPACITOR, FIXED, CER.....	2
3	PADZZ	81349	M39014/01-1339	CAPACITOR, FIXED, CER.....	1
4	PADZZ	81349	M39003-01-2974	CAPACITOR, FIXED, ELE.....	1
5	PADZZ	81349	M39003/01-2981	CAPACITOR, FIXED, ELE.....	2
6	PADZZ	81349	M39014/01-1575	CAPACITOR, FIXED, CERAMIC.....	12
7	PADZZ	81349	RCR07G392JS	RESISTOR, FIXED, COMP.....	1
8	PADZZ	81349	RCR07G333JS	RESISTOR, FIXED, COMP.....	1
9	PADZZ	81349	RCR07G102JS	RESISTOR, FIXED, COMP.....	12
10	PADZZ	81349	RCR07G682JS	RESISTOR, FIXED, COMP.....	1
11	PADZZ	81349	RCR07G222JS	RESISTOR, FIXED, COMP.....	1
12	PADZZ	81349	M38510/001048CB	MICROCIRCUIT, DGTL.....	2
13	PADZZ	15280	48-050935-02	MICROCIRCUIT, DGTL.....	1
14	PADZZ	81349	M38510/01201BCB	MICROCIRCUIT, DGTL.....	3
15	PADZZ	01295	SN54188AJ-00	MICROCIRCUIT, DGTL.....	1
16	PADZZ	18324	8234B	MICROCIRCUIT, DGTL.....	1
17	PADZZ	81349	M38510/014018JB	MICROCIRCUIT, DGTL.....	8
18	PADZZ	81349	M38510/00901BCB	MICROCIRCUIT, DGTL.....	16
19	PADZZ	81349	M38510/01308BEB	MICROCIRCUIT, DGTL.....	5
20	PADZZ	01295	SN7404N	MICROCIRCUIT, DGTL.....	2
21	PADZZ	18677	S200WHITE	LOCKING EJECTOR.....	1
22	PADZZ	18677	S200RED	EXTRACTOR, ELEC DGTL.....	1
23	XAFZZ	12143	2425004	BRACE, CARD.....	1
24	XAFZZ	12143	2425005	BRACE, CARD.....	1
25	XAFZZ	96906	MS18212-13	SCREW, MACHINE.....	12

END OF FIGURE



LEGEND

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
C1	2	R17	16	Z18	38
C2	3	R18	17	Z19	36
C3	3	R19	16	Z20	36
C4	3	R20	17	Z21	36
C5	4	R21	16	Z22	38
C9	5	R22	17	Z23	35
C10	6	R23	18	Z24	39
C11	7	R24	18	Z25	36
C12	7	R25	18	Z26	36
C13	6	R26	18	Z27	38
C14	6	R27	18	Z28	39
C15	6	R29	18	Z29	39
C16	7	R29	18	Z70	40
C17	6	R30	18	Z71	35
C18	7	R31	19	Z72	35
C19	7	R32	20	Z73	36
C20	8	R33	20	Z74	38
C21	8	R34	21	Z75	35
C22	8	R35	22	Z76	38
C23	8	R36	23	Z77	36
C24	8	R37	24	Z78	35
C25	8	R38	24	Z79	38
C26	8	R39	24	Z80	36
C27	8	R40	25	Z81	41
C28	8	R41	24	Z82	36
C29	8	R42	26	Z83	35
C30	8	R43	26	Z84	36
C31	8	R44	17	Z85	32

REF DES	ITEM NO	REF DES	ITEM NO	REF DES	ITEM NO
C32	8	R45	24	Z86	42
C33	8	R46	24		
C34	8	R47	24		
C40	9	R48	24		
C41	9	R49	24		
CR1	10	R51	27		
CR2	10	R52	28		
CR3	11	R53	29		
F1	12	R54	28		
K1	13	R55	30		
Q1	14	R56	30		
Q2	15	R57	31		
R1	16	R58	29		
R2	17	R59	29		
R3	16	Z1	32		
R4	17	Z2	32		
R5	16	Z3	33		
R6	17	Z6	34		
R7	16	Z7	32		
R8	17	Z8	35		
R9	16	Z9	36		
R10	17	Z10	36		
R11	16	Z11	35		
R12	17	Z12	36		
R13	16	Z13	37		
R14	17	Z14	32		
R15	16	Z15	32		
R16	17	Z16	36		

Figure 27. Control (G) Board Assembly

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 012212 CONTROL BOARD (G CARD)					
FIG. 27 CONTROL (G) BOARD ASSEMBLY					
1	XADZZ	52326	1065	PRINTED WIRING BD.....	1
2	PADZZ	81349	M39014/01-1338	CAPACITOR, FIXED, CER.....	1
3	PADZZ	81349	M39003/01-3055	CAPACITOR, FIXED, ELE.....	3
4	PADZZ	81349	M39003/01-2976	CAPACITOR, FIXED, ELE.....	1
5	PADZZ	81349	M39003-01-2974	CAPACITOR, FIXED, ELE.....	1
6	PADZZ	81349	M39014/01-1339	CAPACITOR, FIXED, CER.....	5
7	PADZZ	81349	M39014-01-1357	CAPACITOR, FIXED, CER.....	5
8	PADZZ	81349	M39014/01-1575	CAPACITOR, FIXED, CER.....	15
9	PADZZ	81349	M39003/01-2981	CAPACITOR, FIXED, ELE.....	2
10	PADZZ	81349	JAN1N914	SEMICONDUCTOR DVC.....	2
11	PADZZ	81349	JAN1N645	SEMICONDUCTOR DVC.....	1
12	PAFZZ	71400	AGC1/10	FUSE, CARTRIDGE 1/10 AMP PART OF KIT P/N PL2010.....	1
13	PADZZ	21317	1A6A	RELAY-SWITCH.....	1
14	PADZZ	02735	40327	TRANSISTOR.....	1
15	PADZZ	81349	JAN2N2907A	TRANSISTOR.....	1
16	PADZZ	81349	RCR07G152JS	RESISTOR, FIXED, COMP.....	11
17	PADZZ	81349	RCR07G272JS	RESISTOR, FIXED, COMP.....	12
18	PADZZ	81349	RCR07G102JS	RESISTOR, FIXED, COMP.....	8
19	PADZZ	81349	RCR20G910JS	RESISTOR, FIXED, COMP.....	1
20	PADZZ	81349	RCR20G510JS	RESISTOR, FIXED, COMP.....	2
21	PADZZ	81349	RCR20G242JS	RESISTOR, FIXED, COMP.....	1
22	PADZZ	81349	RCR20G202JS	RESISTOR, FIXED, COMP.....	1
23	PADZZ	81349	RCR20G183JS	RESISTOR, FIXED, COMP.....	1
24	PADZZ	81349	RCR07G302JS	RESISTOR, FIXED, COMP.....	9
25	PADZZ	81349	M39015/1-008YP	RESISTOR, VARIABLE.....	1
26	PADZZ	81349	RCR20G511JS	RESISTOR, FIXED, COMP.....	2
27	PADZZ	81349	RCR07G333JS	RESISTOR, FIXED, COMP.....	1
28	PADZZ	81349	RCR07G153JS	RESISTOR, FIXED, COMP.....	2
29	PADZZ	81349	RCR07G682JS	RESISTOR, FIXED, COMP.....	3
30	PADZZ	81349	RCR07G203JS	RESISTOR, FIXED, COMP.....	2
31	PADZZ	81349	RCR07G202JS	RESISTOR, FIXED, COMP.....	1
32	PADZZ	01295	SN7404N	MICROCIRCUIT, DGTL.....	6
33	PADZZ	52326	1083	MICROCIRCUIT, DGTL.....	1
34	PADZZ	10001	3279451	MICROCIRCUIT, DGTL.....	1
35	PADZZ	81349	M38510/00104BCB	MICROCIRCUIT, DGTL.....	8
36	PADZZ	81348	M38510/01201BCB	MICROCIRCUIT, DGTL.....	14
37	PADZZ	01295	SN7405N	MICROCIRCUIT, DGTL.....	1
38	PADZZ	81349	M38510/00204BEB	MICROCIRCUIT, DGTL.....	6
39	PADZZ	81349	M38510/00401BCB	MICROCIRCUIT, DGTL.....	3
40	PADZZ	81349	M38510/01004BEB	MICROCIRCUIT, DGTL.....	1
41	PADZZ	01295	SN75451B	MICROCIRCUIT, LINEAR.....	1
42	PADZZ	04713	MDA920-7	RECTIFIER, SEMICONDUCTOR.....	1
43	PADZZ	18677	S200WHITE	LOCKING EJECTOR.....	1
44	PADZZ	18677	S200RED	EXTRACTOR, ELEC.....	1
45	XADZZ	12143	2425004	BRACE, CARD.....	1
46	XADZZ	12143	2425005	BRACE, CARD.....	1

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
47	XADZZ	96906	MS18212-13	SCREW,MACHINE.....	12
	PAOZZ	52326	PL2010	PARTS KIT,ANALYTICA ANALYTICAL.....	1
				BUMPER,RUBBER ( 1)	18-141
				FILTER ELEMENT,AIR ( 1)	21-50
				FILTER MEDIA,AIR CO( 1)	20-6
				FUSE,CARTRIDGE ( 1)	21-34
				FUSE,CARTRIDGE ( 1)	27-12
				FUSE,CARTRIDGE ( 8)	10-86
				HOLDER ASSEMBLY,PHO( 1)	10-8
				HOLDER ASSEMBLY,PHO( 1)	10-57
				ILLUMINATOR ( 1)	10-32
				ILLUMINATOR ( 1)	10-54
				LAMP, INCANDESCENT ( 6)	9-31

END OF FIGURE



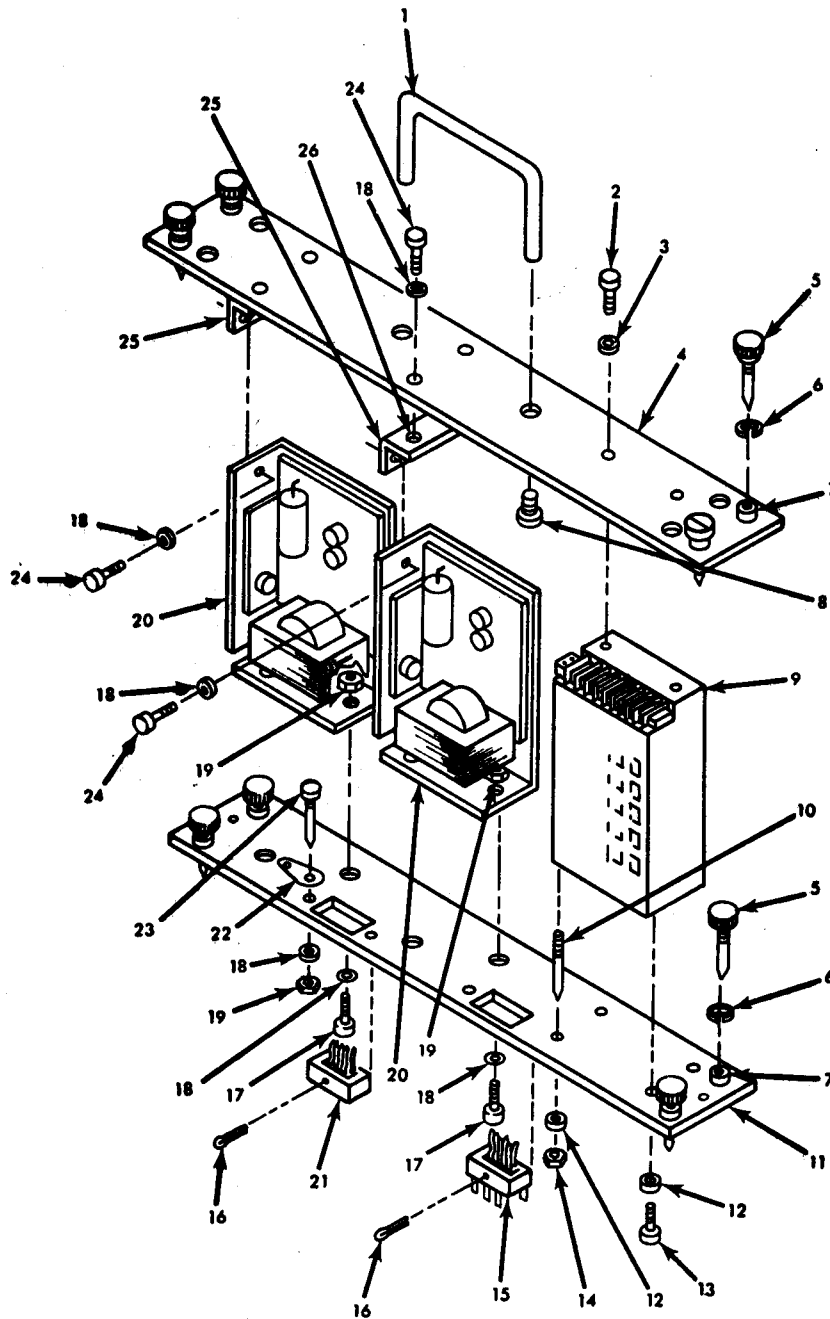


Figure 28. Power Supply Assembly



(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 012213 POWER SUPPLY ASSEMBLY

## FIG. 28 POWER SUPPLY ASSEMBLY

1	XBFZZ	88245	1063-30	HANDLE.....	1
2	XDFZZ	96906	MS51957-15	SCREW,MACHINE.....	2
3	XDFZZ	96906	MS35333-70	WASHER,LOCK.....	2
4	XDFZZ	52326	1037	PLATE, TOP.....	1
5	XBFZZ	06540	6179SS0832	SCREW, CAPTIVE.....	8
6	XDFZZ	96906	MS35338-137	WASHER,LOCK.....	8
7	XAFZZ	06540	6252C-SS0832	SCREW,RETAINER.....	8
8	PAFZZ	96906	MS24693C270	SCREW,MACHINE.....	2
9	XDDDD	24230	RD210	POWER SUPPLY.....	1
10	XBDZZ	52326	1042	PIN,GUIDE.....	1
11	XADZZ	52326	1038	PLATE,BOTTOM.....	1
12	XDFZZ	96906	MS35333-71	WASHER,LOCK.....	4
13	PAFZZ	96906	MS51957-28	SCREW,MACHINE.....	3
14	XDFZZ	96906	MS35649-264	NUT,PLAIN,HEXAGON.....	1
15	PADZZ	72380	W226672	CONNECTOR,RCPT.....	1
16	PADZZ	96906	MS24665-140	PIN,COTTER.....	2
17	XDFZZ	96906	MS51957-45	SCREW,MACHINE.....	4
18	XDFZZ	96906	MS35333-72	WASHER,LOCK.....	13
19	XDFZZ	96906	MS35649-284	NUT,PLAIN,HEXAGON.....	7
20	PADZZ	51106	SPS30-15	POWER SUPPLY.....	2
21	PADZZ	71785	S306AB	CONNECTOR,RCPT.....	1
22	XADZZ	81349	MS35431-3	TERMINAL,LUG.....	2
23	XBDZZ	52326	1043-1	PIN,GUIDE.....	3
24	XDDZZ	96906	MS51957-43	SCREW,MACHINE.....	6
25	XBDZZ	52326	1039	BRACKET,MOUNTING.....	2
26	XADZZ	46384	CLS-832-3	FASTNER,CLNCH 8-32.....	3

END OF FIGURE

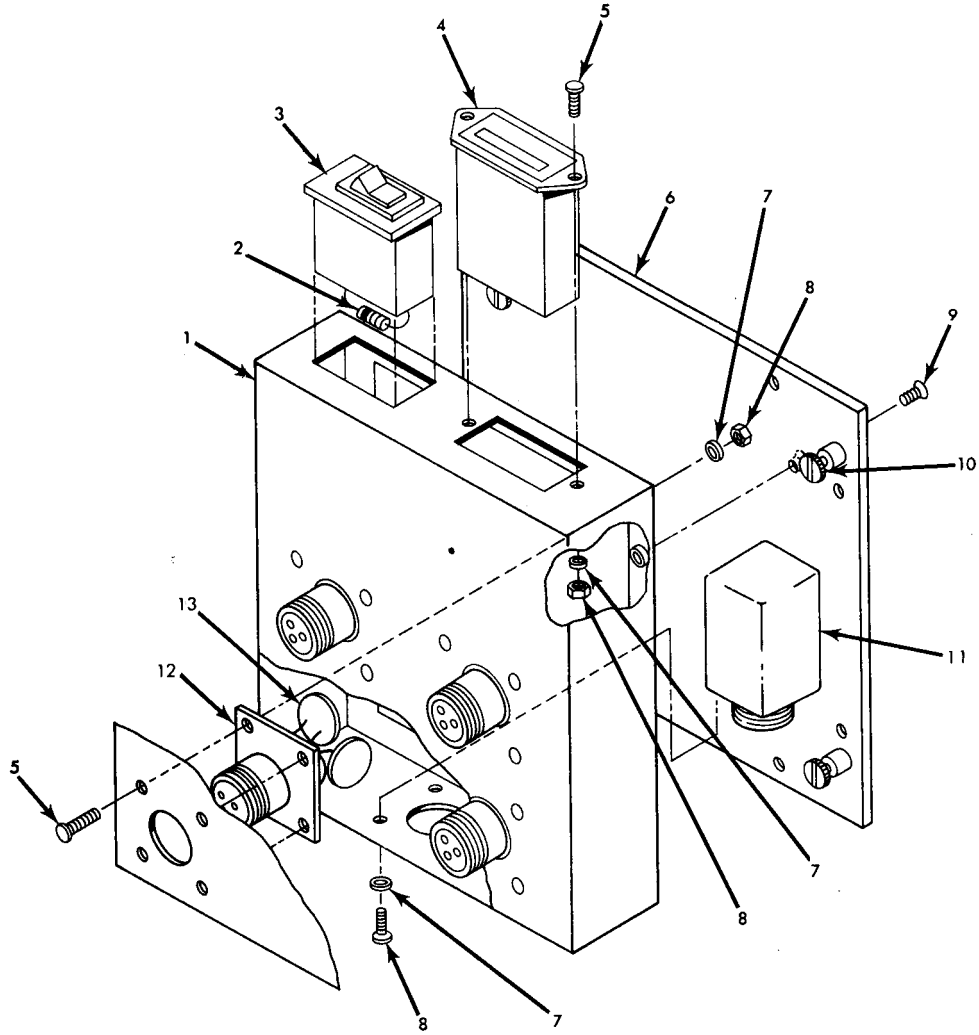


Figure 29. Power Distribution Assembly

SECTION	II	TM5-1260-206-24P	(5)	(6)
(1)	(2)	(3)	(4)	
ITEM	SMR		PART	
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY

GROUP 012236 POWER DISTRIBUTION ASSEMBLY

**FIG. 29 POWER DISTRIBUTION ASSEMBLY**

1	XADZZ	52326	1391	ENCLOSURE,AUX POWER.....	1
2	PAFZZ	81349	RCR07G333JS	RESISTOR,FIXED,COMP.....	1
3	PAFZZ	81541	203-2-1-61-502-4 -1-13	CIRCUIT BREAKER.....	1
4	PAFZZ	01364	611-1005	METER,TIME TOTLZ.....	1
5	PAFZZ	96906	MS51957-15	SCREW,MACHINE.....	22
6	XADZZ	52326	1390	PLATE,AUX PWR MTG.....	1
7	PAFZZ	96906	MS35333-70	WASHER,LOCK.....	22
8	PAFZZ	96906	MS35649-244	NUT,PLAIN,HEXAGON.....	18
9	PAFZZ	96906	MS24693C24	SCREW,MACHINE.....	8
10	XAFZZ	46384	PFK440-40	FASTENER,CAPTVE PNL.....	4
11	PAFZZ	23939	A-3214	FILTER,RADIO FREQUENCY.....	1
12	PAFZZ	96906	MS3452W14S-7S	CONNECTOR,RCPT.....	4
13	PAFZZ	09019	V130LA20B	VARISTOR.....	8

END OF FIGURE

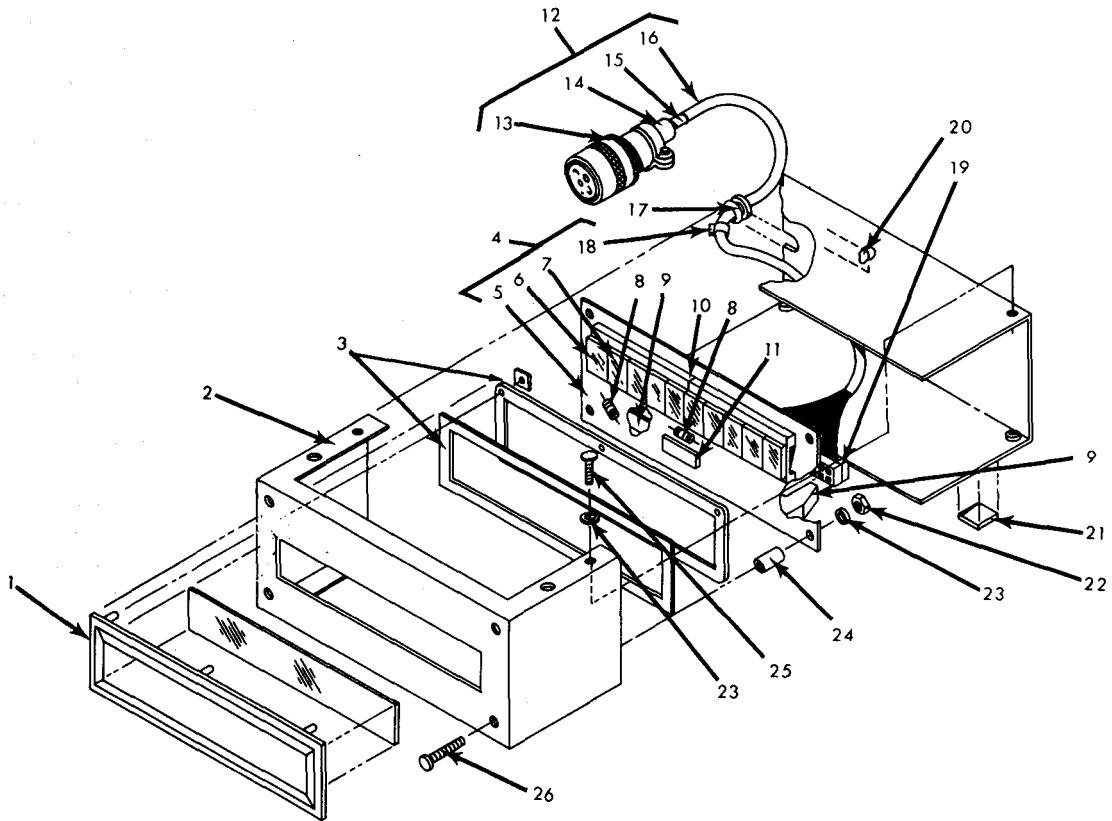


Figure 30. Digital Display

SECTION II TM5-1260-206-24P (5) (6)

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0123 DIGITAL DISPLAY ASSEMBLY

FIG. 30 DIGITAL DISPLAY

1	XDFZZ	32767	920-60	BEZEL.....	1
2	XAFZZ	52326	1420-2	BOX.....	1
3	XDFZZ	52326	1419	SPACER,BEZEL.....	1
4	PAFDD	52326	1422	CIRCUIT CARD ASSY.....	1
5	ADZZ	52326	1421	PRINTED WIRING BD.....	1
6	PAFZZ	07421	368-002-026	INDICATOR,DIGITAL.....	2
7	PAFZZ	28480	1990-0502	COUNTING UNIT,DIGIT.....	8
8	PADZZ	81349	RCR07G180JS	RESISTOR,FIXED,COMP.....	2
9	PADZZ	53387	3428-2003	CONNECTOR,RCPT.....	2
10	PADZZ	06776	ICN-406-S4	SOCKET,PLUG-IN ELEC.....	2
11	PADZZ	01295	SN7405N	MICROCIRCUIT,DGTL.....	1
12	PAFDD	52326	1416-2	CABLE ASSEMBLY,PWR.....	1
13	PAFZZ	96906	MS3476W20-39S	CONNECTOR,PLUG,ELEC.....	1
14	PAFZZ	02660	9779-513-8	BUSHING,RUBBER.....	1
15	XAFZZ	13511	9779-513-6	BOOT.....	1
16	XAFZZ	17217	D02B07019-2	CABLE.....	1
17	XAFZZ	24324	GOB220	GROMMET.....	1
18	XAFZZ	06383	PLT1.5S	TIE,CABLE.....	1
19	PADZZ	53387	3421-6020	CONNECTOR,RCPT.....	2
20	PAFZZ	52326	1426-8	PLATE,IDENT.....	1
21	PCFZZ	76381	SJ-5018	BUMPER,PLASTIC COLOR:BLACK.....	4
22	PAFZZ	96906	MS35649-244	NUT,PLAIN,HEXAGON.....	4
23	PAFZZ	96906	MS35333-70	WASHER,LOCK.....	8
24	PAFZZ	83330	2132	SPACER,SLEEVE.....	4
25	PAFZZ	96906	MS51957-13	SCREW,MACHINE.....	4
26	PAFZZ	96906	MS51957-19	SCREW,MACHINE.....	4

END OF FIGURE

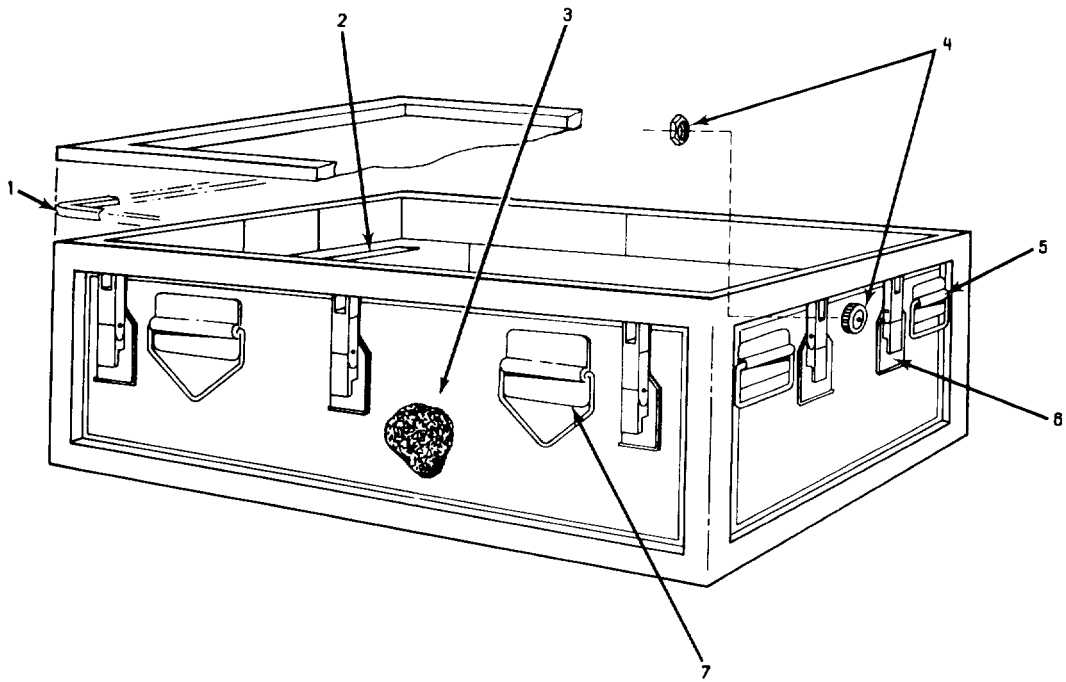


Figure 31. Shipping Case No. 1

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0124 SHIPPING CASE NO. 1

FIG. 31 SHIPPING CASE NO. 1

1	PAFZZ	98376	ZSP5-504	GASKET.....	1
2	XADZZ	19178	3010	PLATE.....	1
3	XADZZ	19178	R10834E1	CUSHION,CASE.....	1
4	PAFZZ	98376	ZSP6-037-1	VALVE,SAFETY RELIEF.....	1
5	XADZZ	19178	ZSP3-003-1	HANDLE.....	4
6	XADZZ	19178	ZSP7-2001	LATCH.....	10
7	XADZZ	19178	ZSP7-707	GRAPPLE.....	4

END OF FIGURE

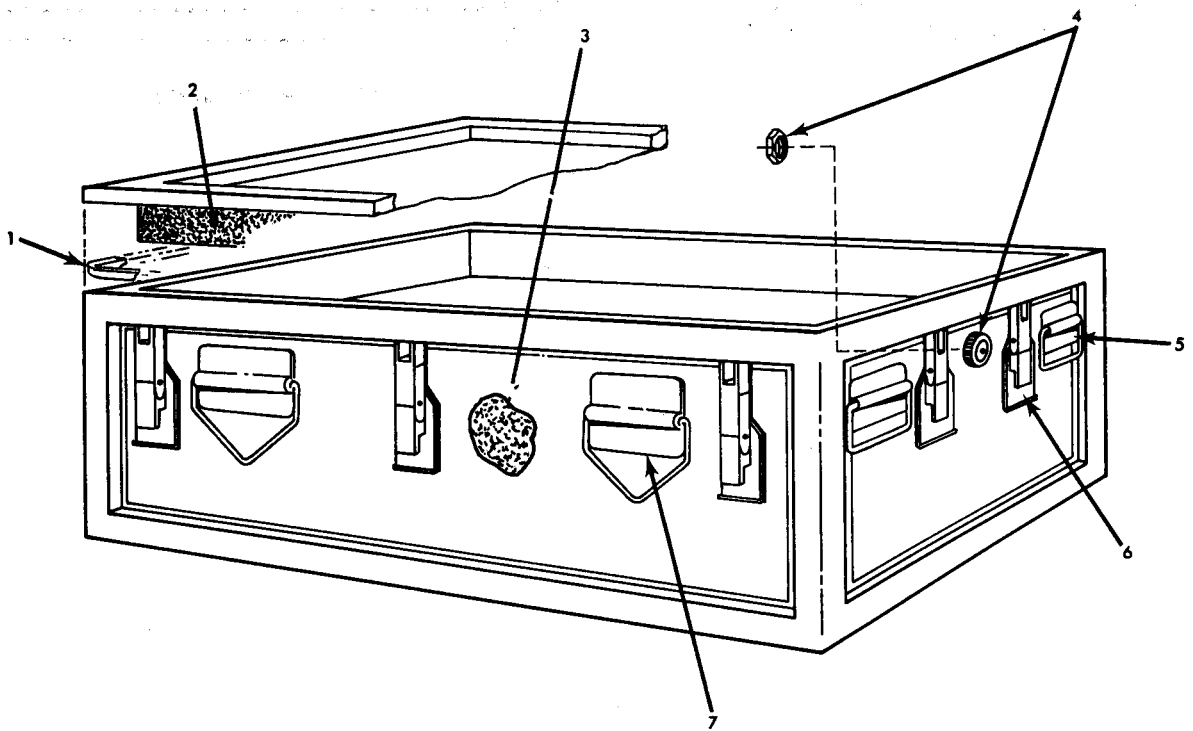


Figure 32. Shipping Case No. 2



SECTION II  
 (1) (2) (3)  
 ITEM SMR  
 NO CODE FSCM

TM5-1260-206-24P  
 (4)  
 PART  
 NUMBER

(5)

(6)

DESCRIPTION AND USABLE ON CODES(UOC) QTY

GROUP 0125 SHIPPING CASE NO. 2

FIG. 32 SHIPPING CASE NO. 2

1 PAFZZ 98376 ZSP5-504  
 2 XADZZ 19178 R12553C2  
 3 XADZZ 19178 R12553E1  
 4 PAFZZ 98376 ZSP6-037-1  
 5 XADZZ 19178 ZSP3-003-1  
 6 XADZZ 19178 ZSP7-200  
 7 XADZZ 19178 ZSP7-707

GASKET..... 1  
 CUSHION,COVER..... 1  
 CUSHION,CASE..... 1  
 VALVE,SAFETY RELIEF..... 1  
 HANDLE..... 4  
 LATCH..... 10  
 GRAPPLE..... 4

END OF FIGURE

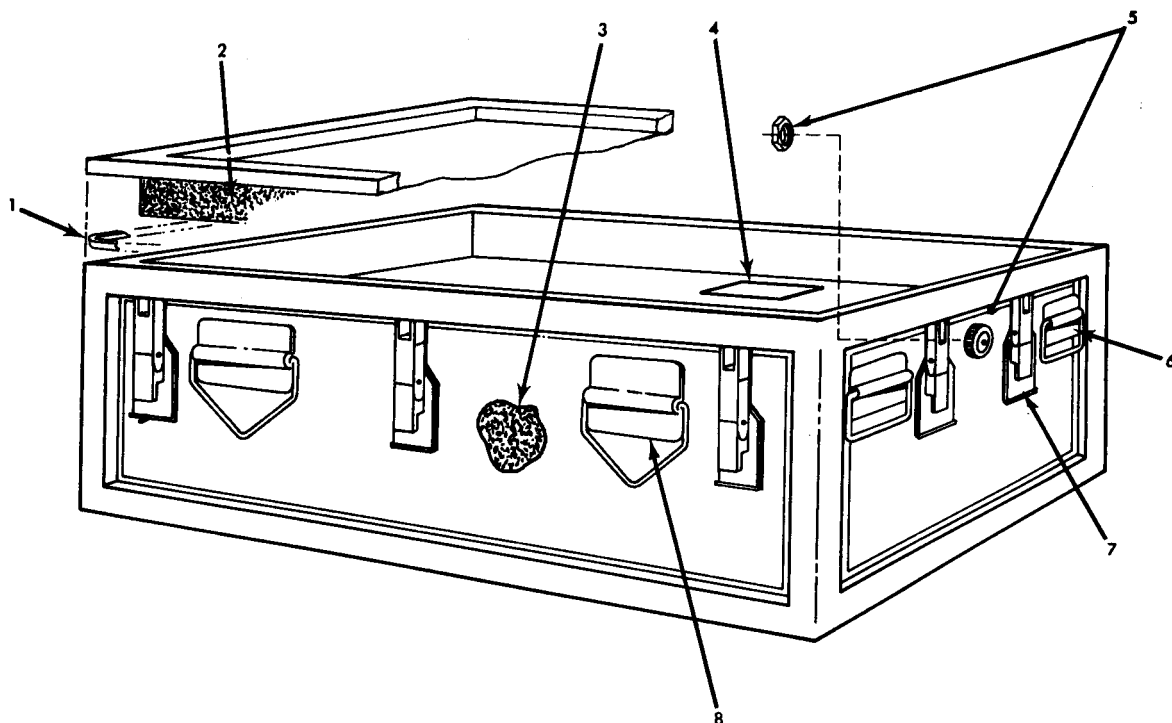


Figure 33. Shipping Case No. 3

SECTION II			TM5-1260-206-24P			
(1)	(2)	(3)	(4)	(5)	(6)	
ITEM	SMR		PART			
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY	

GROUP 0126 SHIPPING CASE NO. 3

FIG. 33 SHIPPING CASE NO. 3

1	PAFZZ	98376	ZSP5-504	GASKET.....	3
2	XADZZ	19178	R10836E2	CUSHION,COVER.....	1
3	XADZZ	19178	R10836E1	CUSHION,CASE.....	1
4	XAFZZ	19178	R10603D2	BOX, SPARES.....	1
5	PAFZZ	98376	ZSP6-037-1	VALVE, SAFETY RELIEF.....	1
6	XADZZ	19178	ZSP3-003-1	HANDLE.....	4
7	XADZZ	19178	ZSP7-200	LATCH.....	10
8	XADZZ	19178	ZSP7-707	GRAPPL E.....	4

END OF FIGURE

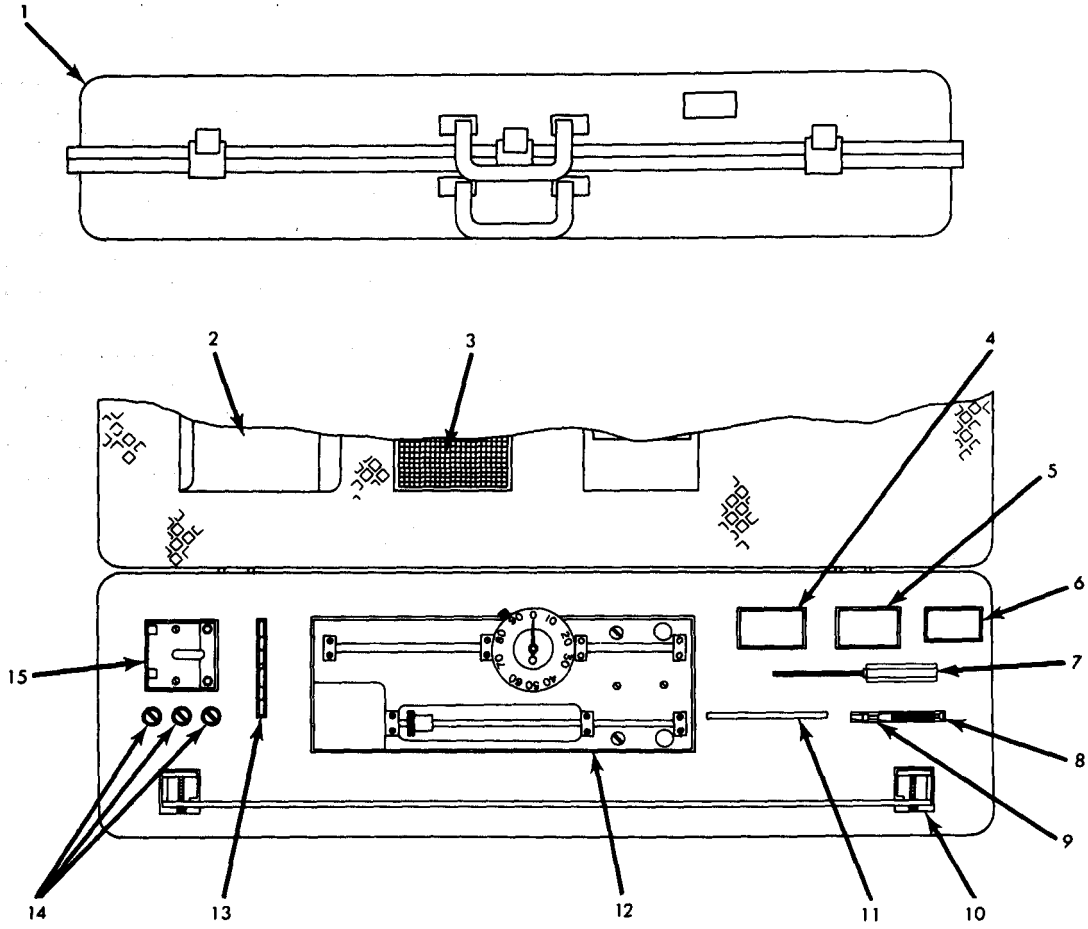


Figure 34. Alignment Kit

SECTION II  
 (1) (2) (3)  
 ITEM SMR  
 NO CODE FSCM

TM5-1260-206-24P  
 (4)  
 PART  
 NUMBER

(5)

(6)

DESCRIPTION AND USABLE ON CODES(UOC) QTY

GROUP 0127 ALIGNMENT KIT

FIG. 34 ALIGNMENT KIT

1	PAFZZ	52326	1442	CASE,CARRYING,CAL.....	1
2	XAFZZ	52326	1075	ENVELOPE.....	1
3	XAFZZ	52326	1067	GRID.....	1
4	PAFZZ	52326	2014	CARTRIDGE,DATA.....	1
5	PAFZZ	52326	2015	CARTRIDGE,DATA.....	1
6	PAFZZ	52326	2017	CARTRIDGE,DATA.....	1
7	XDFZZ	96508	LN23	KEY,SOCKET HEAD.....	1
8	PAFZZ	30106	TTSN1	WRENCH,TORQUE.....	1
9	PAFZZ	63857	R587RAPC29	KEY,SOCKET HEAD SCR.....	1
10	XDFDD	52326	1443	GUIDE BAR ASSY.....	1
11	PAFZZ	80294	H90	SCREWDRIVER,FLAT.....	1
12	XDFDF	52326	1444	PRECISION ALIGNMENT.....	1
13	XDFFF	52326	1446	BAR ASSY.....	1
14	XADZZ	52326	1463	SCREW,KNURLED 6-32.....	3
15	XDFFF	52326	1445	BLOCK ASSY.....	1

END OF FIGURE

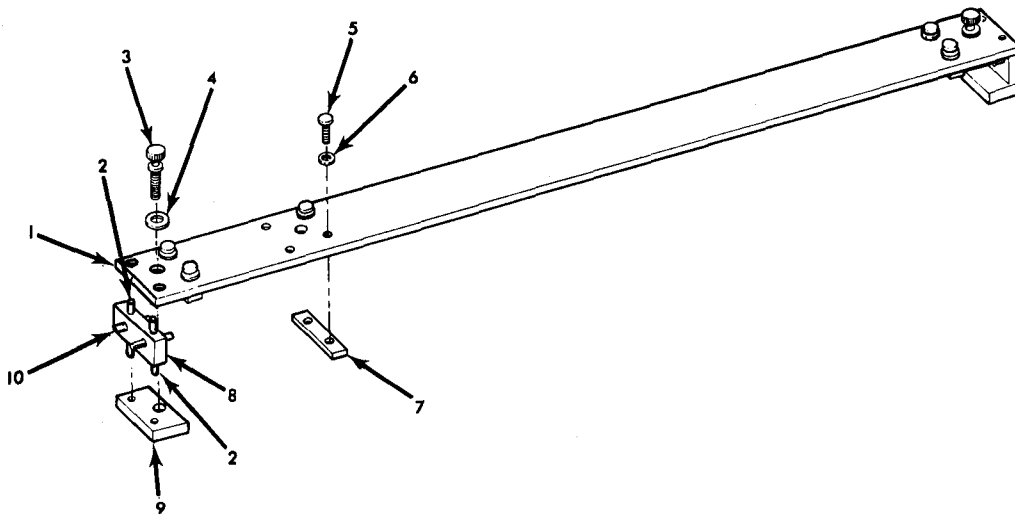


Figure 35. Guide Bar Assembly

SECTION II TM5-1260-206-24P (5) (6)

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 0127 BAR ASSEMBLY

FIG. 35 GUIDE BAR ASSEMBLY

1	XAFZZ	52326	1459	BAR,GUIDE.....	1
2	XAFZZ	29440	CP5-13	PIN,ROLL .12X.37.....	8
3	PAFZZ	52326	2097	THUMBSCREW.....	2
4	PAFZZ	96906	MS15795-807	WASHER,FLAT.....	2
5	PAFZZ	96906	MS51957-15	SCREW,MACHINE.....	6
6	PAFZZ	96906	MS35333-70	WASHER,LOCK.....	6
7	XAFZZ	52326	1461	SPACER.....	3
8	XAFZZ	52326	1462	SPACER.....	2
9	XAFZZ	52326	1460	CLAMP.....	2
10	XAFZZ	29440	CP5-17	PIN,ROLL .12X.62.....	4

END OF FIGURE

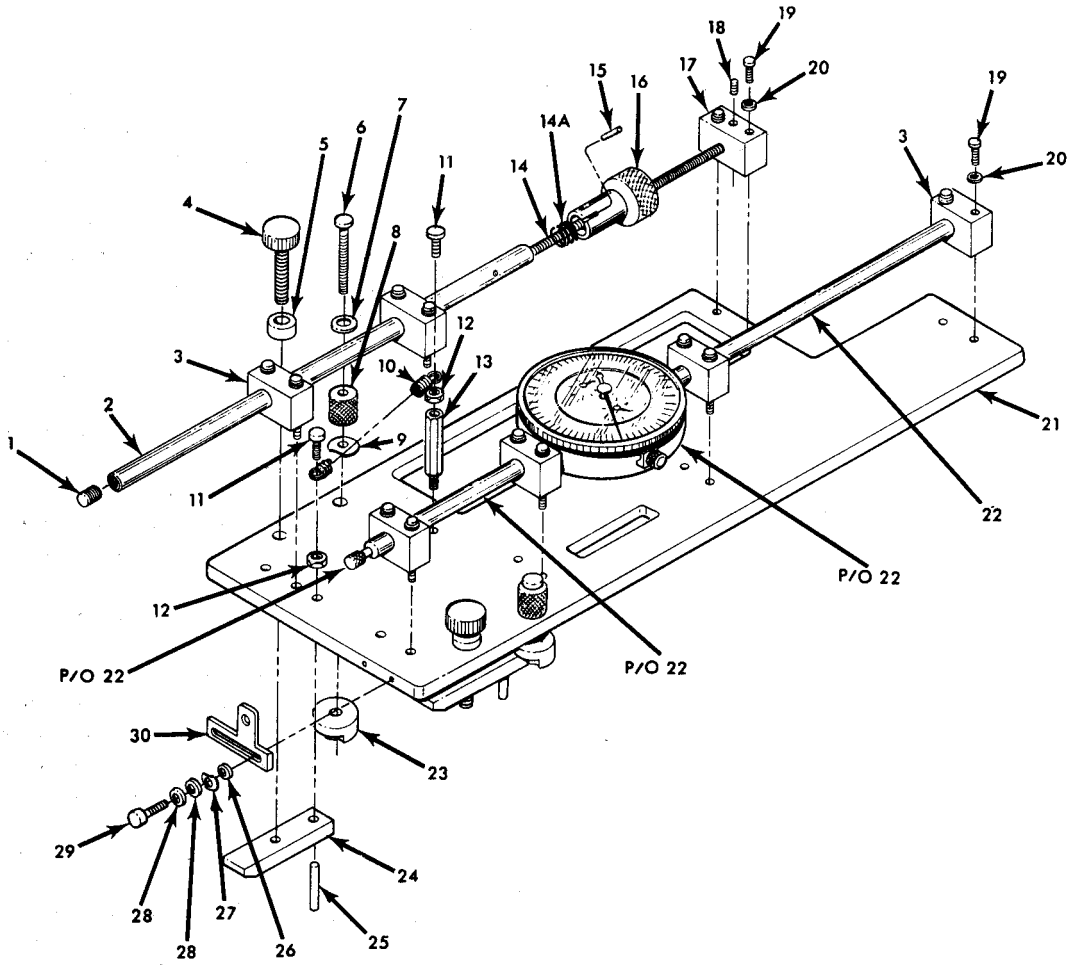


Figure 36. Precision Alignment Assembly



SECTION II TM5-1260-206-24P (5) (6)

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UDC)	(6) QTY
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GROUP 012717 PRECISION ALIGNMENT ASSEMBLY

FIG. 36 PRECISION ALIGNMENT ASSEMBLY

1	XADZZ	52326	1454	TIP, GUIDE BAR .....	1
2	XADZZ	52326	1451	ROD, GUIDE .....	1
3	XADZZ	52326	1448	BLOCK, GUIDE .....	6
4	XAFZZ	29440	PQ43	SCREW, KNRLD 1/4-20 .....	2
5	XADZZ	52326	1450	SPACER .....	2
6	PAFZZ	96906	MS51958-69	SCREW, MACHINE .....	2
7	PAFZZ	96906	MS35333-73	WASHER, LOCK .....	2
8	XADZZ	52326	1456	KNOB .....	2
9	XADZZ	29440	SU6	WASHER, CURVED .....	2
10	PAFZZ	70472	E35C	SPRING .....	1
11	PAFZZ	96906	MS51957-17	SCREW, MACHINE .....	2
12	PADZZ	96906	MS35649-244	NUT, PLAIN, HEXAGON .....	2
13	XADZZ	83330	8563	SPACER #4X.500 .....	1
14	XADZZ	52326	1452	SCREW, LEAD .....	1
15	XAFZZ	29440	CP5-2	PIN, ROLL .....	2
16	XADZZ	52326	1453	KNOB .....	1
17	XADZZ	52326	1449	BLOCK, SET .....	1
18	PADZZ	96906	MS51021-11	SETSCREW .....	1
19	PADZZ	96906	MS51957-21	SCREW, MACHINE .....	14
20	PADZZ	96906	MS35333-70	WASHER, LOCK .....	14
21	XADZZ	52326	1447	BASEPLATE .....	1
22	PADZZ	57163	656-5041J	INDICATOR, DIAL .....	1
23	XADZZ	52326	1457	CLAMP, LEVER .....	2
24	XADZZ	52326	1458	CLAMP .....	2
25	XADZZ	52326	D4-9	PIN, GUIDE .....	2
26	PADZZ	96906	MS51859-3	WASHER, FLAT .....	2
27	XADZZ	29440	SU2	WASHER, CURVED .....	2
28	XADZZ	84830	LE037C-0	SPRING .....	1
29	XADZZ	29440	PL3	SCREW, SHOULDER 4-40 .....	2
30	XADZZ	52326	1455	RETAINER .....	1

END OF FIGURE

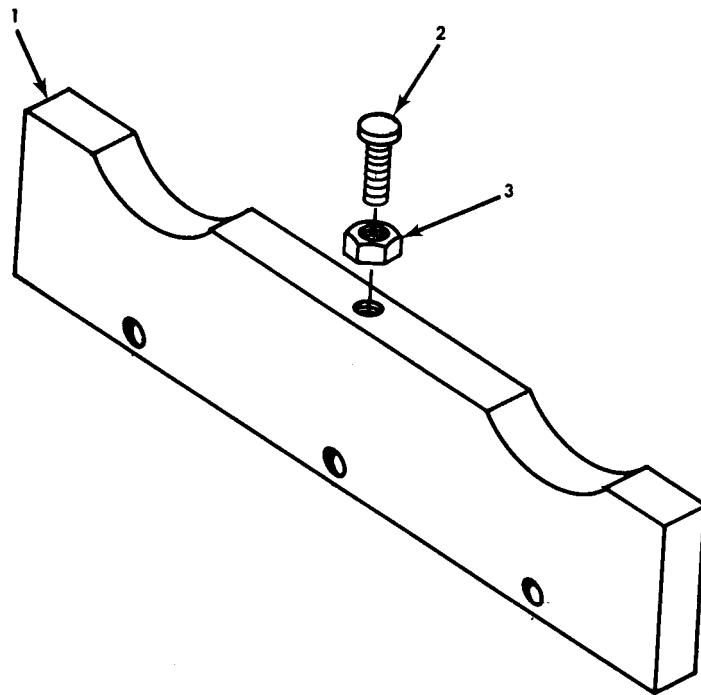


Figure 37. Bar Assembly

SECTION II			TM5-1260-206-24P		
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 012718 BAR ASSEMBLY

**FIG. 37 BAR ASSEMBLY**

1	XAFZZ	52326	1464	PLATE.....	1
2	PAFZZ	96906	MS51957-15	SCREW,MACHINE.....	1
3	PAFZZ	96906	MS35649-244	NUT,PLAIN,HEXAGON.....	1

END OF FIGURE

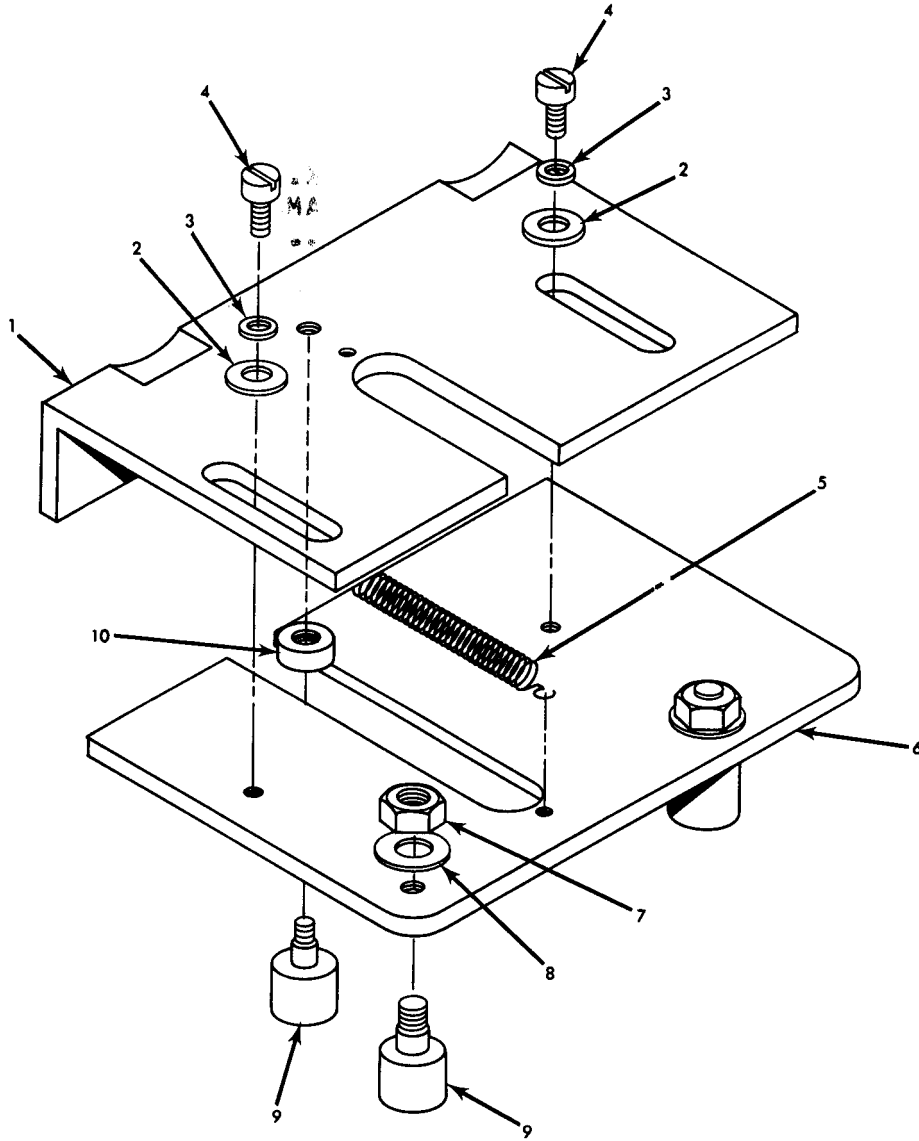


Figure 38. Block Assembly

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE S(UOC)	(6) QTY
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GROUP 012720 BLOCK ASSEMBLY

## FIG. 38 BLOCK ASSEMBLY

1	XAFZZ	52326	1465	PLATE,BOTTOM.....	1
2	XAFZZ	29440	SU4	WASHER,CURVED #8.....	2
3	XAFZZ	96906	MS51859-4	WASHER,FLAT.....	2
4	XAFZZ	29440	PL7-3	SCREW,SHLDR 8-32.....	2
5	XAFZZ	70472	E9C	SPRING 25X1.30.....	1
6	XAFZZ	52326	1466	PLATE, TOP.....	1
7	PAFZZ	96906	MS35650-304	NUT,PLAIN,HEXAGON.....	2
8	PAFZZ	96906	MS35333-73	WASHER,LOCK.....	2
9	XAFZZ	80657	CRS8	FOLLOWER,CAM.....	3
10	XAFZZ	52326	1415	NUT.....	1

END OF FIGURE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
-------------------	--------------------	-------------	-----------------------	---	------------

GROUP 02 BULK MATERIAL LIST

FIG. BULK

1	PAFZZ	19203	11830621-145	INSULATION SLEEVING .....	1
2	XDFZZ	81349	SN63WRAP2	SOLDER,SOFT .....	1
3	XDFZZ	92194	FIT-221-1/8	TUBING,HEATSHRINK .....	1
4	XDFZZ	81349	FIT-221-1/2	TUBING,PVC .....	1

END OF FIGURE

## **Section III. SPECIAL TOOLS LIST**

**(Not Applicable)**





## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NATIONAL STOCK NUMBER INDEX					
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5910-00-005-3468	23	7	3110-00-076-3365	18	74
5905-00-006-5494	23	53	5955-00-081-8797	23	73
5910-00-007-3973	27	4	5961-00-087-6047	27	11
5910-00-010-8240	23	9	5305-00-088-9667	28	8
	24	2	5905-00-104-5755	24	8
	25	2		25	5
5910-00-010-8666	26	2	5905-00-104-8349	27	26
	27	7	5905-00-105-7764	26	11
5935-00-017-2531	23	67	5905-00-105-7765	23	34
5935-00-017-2534	23	72	5905-00-105-7768	23	36
3110-00-044-2269	18	75	5905-00-106-1249	23	43
5920-00-050-4953	10	86	5905-00-106-1356	23	59
	17	21		27	16
	20	4	5905-00-106-9344	23	57
5305-00-054-5635	18	19	5905-00-106-9356	23	58
5305-00-054-5636	1	9		27	30
5305-00-054-5637	17	3	5905-00-107-0656	23	42
5305-00-054-5646	17	36	5365-00-107-0861	30	24
5305-00-054-5647	9	9	5905-00-108-6922	23	44
	10	33	5905-00-110-0388	23	38
	14	4	5905-00-110-7620	9	5
	15	25		23	33
	17	37		26	9
	18	36		27	18
	21	17	5905-00-110-7622	26	10
	22	7		27	29
	23	80	5905-00-111-1682	23	60
	30	25	5210-00-111-3681	36	22
5305-00-054-5649	17	19	5905-00-111-4727	27	17
	21	3	5905-00-111-4741	27	21
	29	5	5905-00-111-4845	24	6
	35	5	5910-00-113-5276	23	4
	37	2		24	3
5305-00-054-5650	9	12		25	3
	22	3	5910-00-113-5445	26	3
5305-00-054-5651	36	11		27	6
5305-00-054-5652	15	49	5905-00-114-0708	23	31
5305-00-054-5653	30	26		27	31
5305-00-054-5655	36	19	5910-00-114-0802	27	2
5305-00-054-6650	17	11	5905-00-114-5343	23	37
5305-00-054-6652	15	41	5905-00-114-5407	21	75
	16	12	5905-00-114-5438	27	20
	28	13	5905-00-115-7953	30	8
5305-00-056-9961	17	34	5905-00-116-8554	23	62
	18	2	5905-00-116-8555	23	32
5305-00-059-3665	36	6		27	28
5305-00-066-7326	29	9	5905-00-118-4559	26	8
5935-00-068-2378	23	65		27	27
5305-00-068-6605	17	10		29	2
6350-00-071-2492	9	1	5961-00-124-0113	23	26

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX		STOCK NUMBER	FIG.	ITEM
	FIG.	ITEM			
5910-00-124-0659	23	10	5340-00-291-3482	18	119
	26	6	5962-00-318-2223	23	24
	27	8		24	15
5905-00-126-6692	24	7		25	12
5999-00-131-2371	22	2		26	12
	23	74		27	35
	24	27	5962-00-324-1456	26	17
	25	21	5962-00-361-8648	24	13
	26	21	5905-00-369-6931	21	74
	27	43	5962-00-369-7607	25	15
5905-00-131-9729	23	39		27	39
	27	24	5962-00-369-7706	26	14
5920-00-131-9896	27	12	5962-00-369-7730	27	38
5935-00-132-2309	23	70	5920-00-371-1191	21	33
5905-00-135-3973	23	35	5962-00-383-6703	24	23
5905-00-136-8430	23	55		25	9
5905-00-138-1283	23	52	5905-00-403-3168	23	45
5310-00-140-4894	36	26	5910-00-412-9235	26	5
5310-00-140-8025	10	65		27	9
5905-00-141-0743	23	61	5340-00-425-2476	21	19
	26	7	5962-00-427-0482	26	18
5905-00-141-1132	23	41	5962-00-428-9672	24	18
5905-00-141-1144	27	19		25	10
5905-00-146-4168	23	51	5962-00-430-2600	24	21
5935-00-148-9378	2	1		25	6
	4	1	5962-00-430-2737	27	40
	6	1	5905-00-434-1569	27	25
5935-00-149-5453	21	60	5961-00-436-0955	23	30
	28	15	5910-00-439-0444	23	6
6240-00-152-6112	9	31	4140-00-442-3490	21	58
5905-00-156-0435	23	47	5935-00-471-1909	11	13
5905-00-165-3107	23	40	5935-00-478-7188	23	68
5935-00-192-4760	3	1	5905-00-479-9952	23	49
5910-00-194-3483	21	76	5305-00-482-6873	21	52
	27	3	5905-00-484-0483	23	48
5935-00-197-4331	21	62	5962-00-484-8641	25	19
	28	21	5120-00-491-9518	34	9
6625-00-211-0503	30	7	5305-00-531-0137	15	28
5120-00-216-5309	34	8		18	125
5910-00-236-8740	26	4	5999-00-539-3750	22	6
	27	5		23	75
5910-00-236-8745	23	5		24	28
5935-00-237-1389	23	66		25	22
5935-00-241-4005	9	8		26	22
5315-00-252-5986	21	61		27	44
	28	16	5305-00-543-5832	36	18
5930-00-255-5735	10	71	5310-00-543-5933	36	7
5305-00-257-0903	19	40		38	8
6625-00-257-9169	30	6	5310-00-550-3715	9	7
5935-00-258-1710	17	26		10	34

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX		STOCK NUMBER	FIG.	ITEM
	FIG.	ITEM			
5310-00-550-3715	14	3	5305-00-889-2991	10	5
	17	18	5961-00-904-5355	23	20
	18	35	5365-00-918-8073	30	14
	21	2	5305-00-922-8777	19	41
	22	8	5305-00-922-8778	18	69
	29	7	5961-00-925-3777	27	15
	30	23	5310-00-928-2690	18	70
	35	6	5935-00-931-4000	10	37
	36	20	5310-00-933-8120	18	128
5935-00-557-2183	23	71	5310-00-934-9748	9	6
5355-00-579-6390	10	84		29	8
5920-00-581-7957	17	20		30	22
3110-00-589-7960	16	6		36	12
5905-00-593-5037	23	50		37	3
5310-00-595-6211	13	13	5310-00-934-9765	38	7
5310-00-616-3555	10	69	5905-00-935-8539	27	22
	17	12	5905-00-935-8545	27	23
	21	18	6240-00-939-7859	21	12
5910-00-621-9889	23	11	5305-00-940-9487	18	122
5935-00-626-3102	2	3	5961-00-949-1432	23	27
	6	3	5961-00-949-1440	23	28
	8	1	5305-00-958-2918	10	29
	10	77	5961-00-965-9594	23	21
5935-00-627-1127	24	9	3110-00-978-4810	18	107
	25	13	5305-00-988-7605	13	4
5910-00-628-6251	23	12	5935-00-992-0312	18	133
5365-00-663-2125	7	2	5305-00-993-9189	9	11
	11	9	5961-00-997-5865	27	42
5305-00-753-4416	17	15	5910-01-010-7561	23	19
4820-00-760-6830	31	4	5930-01-011-4779	9	4
	32	4	5935-01-014-4774	30	10
	33	5	5962-01-020-3519	24	11
5305-00-763-6009	15	12		26	19
	18	115	5961-01-020-4786	29	13
5961-00-781-0156	27	14	5930-01-023-9915	9	27
5120-00-787-8331	34	11	6650-01-026-8390	15	35
5305-00-800-7261	19	8	6650-01-026-8391	15	13
6250-00-811-5533	17	17	6650-01-026-8392	15	52
5970-00-812-2974	BULK	1	6650-01-026-8393	15	51
3110-00-820-2110	16	5	6760-01-026-8399	15	57
5305-00-833-8624	23	81	6210-01-027-8935	9	20
5940-00-835-9328	10	67	5920-01-028-5727	21	34
5961-00-842-9864	24	5	6675-01-029-4202	21	9
	25	4	5910-01-029-8906	23	8
	27	10		24	4
5935-00-846-2175	18	34	5910-01-030-1771	23	14
5950-00-868-5112	23	63	5962-01-030-9507	26	15
5935-00-879-3063	14	8	6675-01-031-1952	21	5
5310-00-880-5978	35	4	6675-01-038-5190	21	8
5920-00-881-4636	10	85	6675-01-038-5192	21	6

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NATIONAL STOCK NUMBER INDEX					
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5905-01-039-3026	25	18	5962-01-096-2157	24	22
6930-01-042-5971	28	20		27	37
5910-01-043-5771	23	18		30	11
5910-01-044-3579	23	17	5962-01-096-2175	24	19
5905-01-047-1533	24	26		25	8
	25	20	5962-01-096-2193	23	23
5935-01-047-5195	24	12		24	16
	30	19		25	11
5961-01-058-6120	23	29		26	20
5935-01-063-7125	29	12		27	32
5962-01-064-9568	23	3	5962-01-096-5237	24	17
5905-01-065-7962	23	54		25	14
5905-01-066-6251	23	46	5962-01-096-5239	24	20
5905-01-067-4617	23	56		25	16
5962-01-070-6595	26	13	5962-01-097-5138	24	14
4130-01-071-5859	21	50		25	7
6675-01-072-0818	10	6	1260-01-098-2339	30	4
6675-01-072-0819	10	52	1260-01-098-7388	30	12
6675-01-072-0820	13	29	6210-01-099-1687	9	34
6675-01-072-1313	21	4	6210-01-099-1688	9	23
6650-01-072-4986	19	3		9	30
5935-01-072-8526	30	9	1260-01-099-3705	1	7
5855-01-073-1781	10	32	6675-01-099-5010	1	6
5855-01-073-1782	10	54	5915-01-099-9068	21	28
5855-01-073-1783	19	5	5950-01-099-9087	23	25
5855-01-073-1784	19	42	1260-01-100-0727	1	3
5995-01-073-5141	1	4	1260-01-100-6452	1	12
5995-01-074-0902	1	2	1260-01-105-5330	1	1
5340-01-076-5499	18	141	5340-01-105-6948	22	5
5935-01-076-9451	11	8	1260-01-105-8924	18	134
5935-01-076-9463	30	13	1260-01-107-1994	1	5
5930-01-077-3778	11	1	5305-01-107-5160	13	8
5935-01-077-5856	10	87	5935-01-108-8432	5	1
6210-01-078-4790	9	17	5330-01-110-9268	31	1
5940-01-079-1375	10	90		32	1
4130-01-081-3896	20	6		33	1
5962-01-086-2517	27	34	5962-01-113-6184	24	10
5930-01-088-4718	13	1	5935-01-117-6312	22	1
1260-01-088-4782	15	4	5935-01-125-5821	10	49
5305-01-091-1814	13	5	6675-01-134-3405	18	130
5915-01-091-9434	23	22	1260-01-134-3408	9	28
6675-01-091-9631	13	30	1260-01-134-3409	9	21
6675-01-091-9632	12	3	1260-01-134-3410	9	15
5935-01-092-1049	17	30	1260-01-134-3411	9	18
5935-01-092-4250	10	50	7530-01-134-3593	9	29
7025-01-093-0442	20	11	7530-01-134-3594	9	22
6660-01-094-1555	20	2	7530-01-134-3595	9	16
5305-01-094-2050	20	3	6675-01-134-3635	1	13
5305-01-094-5076	15	48	6675-01-134-3636	12	5
6675-01-096-1865	21	10	6675-01-134-3637	12	6

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER		NATIONAL STOCK NUMBER INDEX		STOCK NUMBER		NATIONAL STOCK NUMBER INDEX	
	FIG.	ITEM		FIG.	ITEM		FIG.
6675-01-134-3638	1	11	5962-01-146-7730	24	24		
1260-01-134-3639	10	57		25	17		
6675-01-134-3640	12	1	5962-01-146-7731	26	16		
1260-01-134-3641	21	23	5999-01-147-2015	27	13		
1260-01-134-3642	1	24	1260-01-147-9854	34	5		
6675-01-134-3643	1	10	5340-01-149-5920	10	30		
1260-01-134-3644	34	1	1260-01-149-8304	18	65		
1260-01-134-3645	1	19	1260-01-149-8305	18	66		
1260-01-134-3648	10	60	5915-01-149-8524	29	11		
6675-01-134-3649	12	7	6645-01-150-9847	29	4		
1260-01-134-3650	19	17	7690-01-152-0325	9	19		
1260-01-134-7119	1	14	5355-01-152-0327	19	39		
1260-01-134-7120	1	16	5305-01-152-2949	10	7		
6675-01-134-7122	1	23	5340-01-152-9990	30	21		
6675-01-134-8332	18	131	5365-01-154-6692	10	15		
1260-01-135-4768	34	4	5365-01-154-6693	10	23		
6230-01-135-4782	12	2	3110-01-155-6784	16	7		
1260-01-135-4980	19	2	7690-01-155-6802	9	26		
5930-01-135-7567	10	88	1260-01-161-8739	36	10		
1260-01-135-7570	20	1	5935-01-165-5262	23	69		
7530-01-135-7591	9	33	5935-01-165-9921	23	64		
1260-01-136-3393	9	32	6675-01-166-1827	10	8		
1260-01-136-7533	19	1	5950-01-166-8051	10	64		
5935-01-137-2305	2	2	3040-01-167-4418	18	24		
	4	2	5925-01-168-3081	29	3		
	6	2	5340-01-170-8612	10	70		
9905-01-138-4102	10	82	5962-01-170-9426	27	33		
9905-01-138-4103	10	63	1260-01-170-9901	10	36		
1260-01-138-4112	9	25	5315-01-176-7850	18	25		
1260-01-138-4116	27		5935-01-182-4769	11	12		
1260-01-138-4118	34	6		24	25		
5305-01-138-4700	18	10	5905-01-197-7969	10	91		
9905-01-138-4738	10	89	5935-01-200-0827	10	76		
5305-01-139-3262	10	51	5975-01-200-7711	11	11		
5305-01-139-3270	18	42	5305-01-210-3744	18	127		
5305-01-139-3273	18	43	5340-01-210-3764	9	10		
9905-01-139-3396	30	20	5355-01-211-4209	18	67		
1260-01-139-5045	1	15	5340-01-217-3927	10	28		
6210-01-139-7322	10	81	1260-01-217-7304	20	5		
9905-01-140-2550	10	44	1260-01-218-2059	18	64		
1260-01-140-2575	18	68	9905-01-218-2133	18	55		
5305-01-140-4319	10	58	5305-01-218-2186	35	3		
5310-01-142-1032	16	8					
1240-01-143-3319	19	4					
5365-01-144-7877	15	58					
5910-01-144-9712	23	16					
5930-01-145-7724	17	4					
9905-01-145-9270	20	9					
6210-01-145-9329	21	13					
5962-01-146-7729	27	41					

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
23939	A-3189	5915-01-099-9068	21	28
23939	A-3214	5915-01-149-8524	29	11
80064	AD14S45-063PC33	5305-00-257-0903	19	40
71400	AGC 1/10	5920-00-131-9896	27	12
52326	CC0-35E-1		10	3
96906	CD-0		17	41
46384	CLS-440-2		9	3
46384	CLS-832-3		28	26
99256	CLS440-0		10	66
81349	CMR05E200JODR	5910-01-030-1771	23	14
81349	CMR05E220JODR	5910-00-005-3468	23	1
81349	CMR05E510GODR	5910-01-010-7561	23	19
81349	CMR05E820GODR	5910-01-044-3579	23	17
81349	CMR05F201GODR	5910-01-043-5771	23	18
81349	CMR06F102GODR	5910-01-029-8906	23	8
			24	4
81349	CM06ED501J03		23	13
81349	CM11FD332G03	5910-00-439-0444	23	6
71744	CM7-7715	6240-00-152-6112	9	31
29440	CP5-13		35	2
29440	CP5-17		35	10
29440	CP5-2		36	15
81349	CQ05A1KC223K3	5910-00-628-6251	23	12
81349	CQ05A1KF222K3	5910-00-621-9889	23	11
81349	CR-19A/U6.000000 MHZ	5955-00-081-8797	23	73
80657	CRS8		38	9
82389	C11		21	29
71785	DAM-15S		17	28
29964	DC12B		18	14
			18	58
29964	DE1D1		18	92
29964	DE6D1		18	18
29964	DG5T18		18	53
29964	DG5T33		18	56
29964	DQ8B2		10	16
26364	DS10061	5915-01-091-9434	23	22
29964	DT1D3		18	126
17217	D02807019-2		30	16
29444	D11-6		15	38
29440	D13-3		10	39
29440	D13-6		15	30
29964	D2D250	5315-01-176-7850	18	25
29964	D27312		18	12
52326	D4-9		36	25
70472	E35C	1260-01-161-8739	36	10
70472	E9C		38	5
81349	FHN19G	5920-00-581-7957	17	20
81349	FIT-221-1/2		BULK	4
92194	FIT-221-1/8		BULK	3
81349	F02A250V1-1/2A	5920-00-050-4953	10	86

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	F02A250V1-1/2A	5920-00-050-4953	17	21
			20	4
81349	F02B250V3A	5920-01-028-5727	21	34
95217	F4T5		14	13
24324	GOB220		30	17
24324	GOB230		21	77
24324	GOB324		14	6
80294	H90	5120-00-787-8331	34	11
06776	ICN-406-S4	5935-01-014-4774	30	10
81349	JAN1N3957	5961-00-965-9594	23	21
81349	JAN1N645	5961-00-087-6047	27	11
81349	JAN1N914	5961-00-842-9864	24	5
			25	4
			27	10
81349	JAN2N2219A	5961-00-949-1432	23	27
81349	JAN2N2905A	5961-00-949-1440	23	28
81349	JAN2N2907A	5961-00-925-3777	27	15
84830	LC020C1		15	43
84830	LC106B1		15	45
84830	LE037C-0		36	28
96508	LN23		34	7
04713	MC1539G		23	2
04713	MDA920-7	5961-00-997-5865	27	42
96906	MS122240	5340-00-291-3482	18	119
96906	MS134365	3110-00-076-3365	18	74
96906	MS15795-803	5310-00-595-6211	13	13
			18	61
96906	MS15795-805		11	6
96906	MS15795-807		13	10
		5310-00-880-5978	35	4
96906	MS16555-603		18	39
96906	MS16555-604		18	50
96906	MS16555-618		18	54
96906	MS16555-619		18	51
96906	MS16556-17		16	11
96906	MS16556-18		18	7
96906	MS16556-2		18	16
96906	MS16556-25		13	16
96906	MS16556-4		18	140
52326	MS16556-40		19	29
52326	MS16556-46		18	118
96906	MS16562-4		15	2
96960	MS16562-6		10	17
			15	20
96906	MS16995-25		18	52
96906	MS16995-26		18	78
96906	MS16995-29	5305-00-988-7605	13	4
96906	MS16996-10		10	26
96906	MS171496		18	117
96906	MS18212-13	5305-00-833-8624	23	81
			24	30

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
96906	MS18212-13		25	24
			26	25
			27	47
96906	MS19060-4804	3110-00-044-2269	18	75
96906	MS24665-140	5315-00-252-5986	21	61
			28	16
96906	MS24693-C10		18	101
96906	MS24693-C11		18	88
96906	MS24693-C2	5305-00-993-9189	9	11
96906	MS24693-C24		10	21
96906	MS24693-C26	5305-00-958-2918	10	29
96906	MS24693-C274		17	39
96906	MS24693-C29		18	103
96906	MS24693-C3		19	26
96906	MS24693-C4	5305-00-056-9961	17	34
			18	2
96906	MS24693-C50		10	47
96906	MS24693-C6		18	59
96906	MS24693C1	5305-00-763-6009	15	12
			18	115
96906	MS24693C24	5305-00-066-7326	29	9
96906	MS24693C270	5305-00-088-9667	28	8
96906	MS24693C48	5305-00-889-2991	10	5
96906	MS24693C6	5305-00-068-6605	17	10
96906	MS25281-2		11	5
			21	55
96906	MS25281-3		9	13
			21	56
96906	MS3057-6A		8	2
96906	MS30914		18	62
96906	MS3106A14S7SC	5935-00-148-9378	2	1
			4	1
			6	1
96906	MS3112E8-4P	5935-00-846-2175	18	34
96906	MS3420-10	5365-00-663-2125	7	1
			11	9
96906	MS3452W14S-7P	5935-01-092-1049	17	30
96906	MS3452W14S-7S	5935-01-063-7125	29	12
96906	MS3456W14S7P	5935-00-626-3102	2	1
			6	3
			8	1
			10	77
96906	MS3470W10-6P	5935-01-125-5821	10	49
96906	MS3476W10-6S	5935-01-077-5856	10	87
96906	MS3476W12-10S	5935-01-076-9451	11	8
96906	MS3476W20-39S	5935-01-076-9463	30	13
96906	MS3476W20-41S	5935-01-108-8432	5	1
96906	MS3476W8-4S	5935-01-182-4769	11	12
			24	25
96906	MS35275-202	5305-00-922-8777	19	41
96906	MS35275-203	5305-00-922-8778	18	69



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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
96906	MS35275-215		18	6
96906	MS35275-217		10	19
96906	MS35275-225	5305-00-940-9487	18	122
96906	MS35333-70	5310-00-550-3715	9	7
			10	34
			13	6
			14	3
			17	18
			18	35
			21	2
			22	8
			28	3
			29	7
			30	23
			35	6
			36	20
96906	MS35333-71	5310-00-616-3555	10	69
			17	12
			21	18
			28	12
96906	MS35333-72		18	79
			21	15
			28	18
96906	MS35333-73	5310-00-543-5933	36	7
			38	8
96906	MS35338-134	5310-00-928-2690	18	70
96906	MS35338-135		18	135
96906	MS35338-137		13	9
			28	6
96906	MS35338-138	5310-00-933-8120	18	128
81349	MS35431-3		21	64
			28	22
96906	MS35649-244	5310-00-934-9748	9	6
			14	10
			18	132
			21	26
			29	8
			30	22
			36	12
			37	3
96906	MS35649-264		10	79
			28	14
96906	MS35649-284		28	19
96906	MS35650-304		13	24
		5310-00-934-9765	38	7
96906	MS35650-3254		18	11
96906	MS35691-24		14	2
96906	MS39014		17	13
96906	MS51021-1		18	13
96906	MS51021-11	5305-00-543-5832	36	18
96906	MS51021-12		13	2

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
96906	MS51021-2		19	24
96906	MS51021-21	5305-00-531-0137	15	28
			18	125
96906	MS51021-32		18	85
96906	MS51021-9		10	1
			18	32
		5305-00-800-7261	19	8
96906	MS51023-51		18	112
96906	MS51023-54	5305-00-753-4416	17	15
96906	MS51859-3	5310-00-140-4894	36	26
96906	MS51859-4		38	3
96906	MS51957-1	5305-00-054-5635	18	19
96906	MS51957-12		13	7
		5305-00-054-5646	17	36
96906	MS51957-124		10	92
96906	MS51957-13	5305-00-054-5647	9	9
			10	33
			13	12
			14	4
			15	25
			17	37
			18	36
			21	17
			22	7
			23	80
			30	25
96906	MS51957-14		21	27
96906	MS51957-15	5305-00-054-5649	17	19
			18	30
			21	3
			28	2
			29	5
			35	5
			37	2
96906	MS51957-16	5305-00-054-5650	9	12
			21	54
			22	3
96906	MS51957-17		21	69
		5305-00-054-5651	36	11
96906	MS51957-18	5305-00-054-5652	15	49
			18	60
96906	MS51957-19	5305-00-054-5653	30	26
96906	MS51957-2	5305-00-054-5636	1	9
			13	32
96906	MS51957-28		10	68
96906	MS51957-21	5305-00-054-5655	36	19
96906	MS51957-22		18	136
96906	MS51957-26		10	73
			11	7
		5305-00-054-6650	17	11
96906	MS51957-28	5305-00-054-6652	15	41

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
96906	MS51957-28	5305-00-054-6652	16	12
			28	13
96906	MS51957-3	5305-00-054-5637	17	3
			19	19
96906	MS51957-41		10	11
			15	17
96906	MS51957-43		21	14
			28	24
96906	MS51957-45		28	17
96906	MS51957-48		13	37
96906	MS51958-69	5305-00-059-3665	36	6
96906	MS57958-63		17	8
81349	M38510/00104BCB	5962-00-318-2223	23	24
			24	15
			25	12
			26	12
			27	35
81349	M38510/002048EB	5962-00-369-7730	27	38
81349	M38510/00401BCB	5962-00-369-7607	25	15
			27	39
81349	M38510/00701BCB	5962-00-361-8648	24	13
81349	M38510/00901BCB	5962-00-427-0482	26	18
81349	M38510/010048EB	5962-00-430-2737	27	40
81349	M38510/01201BCB	5962-00-369-7706	26	14
			27	36
81349	M38510/01307BCB	5962-00-430-2600	24	21
			25	6
81349	M38510/013088EB	5962-01-020-3519	24	11
			26	19
81349	M38510/013098EB	5962-00-428-9672	24	18
			25	10
81349	M38510/014018JB	5962-00-324-1456	26	17
81349	M39003-01-2974	5910-00-236-8740	26	4
			27	5
81349	M39003/01-2969	5910-00-010-8240	23	9
			24	2
			25	2
81349	M39003/01-2976	5910-00-007-3973	27	4
81349	M39003/01-2981	5910-00-412-9235	26	5
			27	9
81349	M39003/01-3021	5910-00-236-8745	23	5
81349	M39003/01-3055	5910-00-194-3483	21	76
			27	3
81349	M39014-01-1357	5910-00-010-8666	26	2
			27	7
81349	M39014/01-1338	5910-00-114-0802	27	2
81349	M39014/01-1339	5910-00-113-5445	26	3
			27	6
81349	M39014/01-1351	5910-00-113-5276	23	4
			24	3
			25	3

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
81349	M39014/01-1575		5910-00-124-0659	23	10
				26	6
				27	8
81349	M39014/13-0597		5910-01-144-9712	23	16
81349	M39015/1-006YP		5905-00-593-5037	23	50
81349	M39015/1-007YP		5905-01-067-4617	23	56
81349	M39015/1-008YP		5905-00-434-1569	27	25
81349	M39024/11-10		5935-00-132-2309	23	70
81349	M642/4-1		5935-00-192-4760	3	1
81349	M7928/5-4		5940-01-079-1375	10	90
81349	M85049/41-16A		5935-01-137-2305	2	2
				4	2
				6	2
81349	M85049/41-6A		5935-01-200-0827	10	76
60380	NTA815		3110-00-589-7960	16	6
46384	PFK440-40			29	10
06383	PLT1.5S			30	18
06383	PLT15M-CP		5975-01-200-7711	11	11
52326	PL2010		1260-01-138-4116	27	
29440	PL3			36	29
52326	PL3021		1260-01-134-7119	1	14
29440	PL7-3			38	4
29440	PQ-10		5305-01-140-4319	10	58
29440	PQ15			15	24
29440	PQ43			36	4
12143	PT02A12-10P			17	22
12143	PT02A12-8S			17	32
12143	PT02A20-41P			17	31
77820	PT02E10-98P		5935-00-992-0312	18	133
77820	PT06A10-98SSR		5935-00-471-1909	11	13
77820	PT06A12-8P		5935-00-879-3063	14	8
12143	PT06A16-26S(SR)			7	3
12143	PT06A20-39P			21	25
96906	PWC-PK-3			10	75
85480	PWC-PK-6			2	4
				3	2
				4	3
				5	2
				6	4
				7	4
				8	3
				11	10
				14	7
71785	P315AB		5935-00-241-4005	9	8
81349	RCR07G100JS		5905-00-107-0656	23	42
81349	RCR07G102JS		5905-00-110-7620	9	5
				23	33
				26	9
				27	18
81349	RCR07G104JS		5905-00-110-0388	23	38
81349	RCR07G105JS		5905-00-116-8554	23	62

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
81349	RCR07G111JS		5905-00-369-6931	21	74
81349	RCR07G152JS		5905-00-106-1356	23	59
				27	16
81349	RCR07G153JS		5905-00-116-8555	23	32
				27	28
81349	RCR07G163JS		5905-00-111-1682	23	60
81349	RCR07G180JS		5905-00-115-7953	30	8
81349	RCR07G182JS		5905-00-114-5343	23	37
81349	RCR07G201JS		5905-00-111-4845	24	6
81349	RCR07G202JS		5905-00-114-0708	23	31
				27	31
81349	RCR07G203JS		5905-00-106-9356	23	58
				27	30
81349	RCR07G221JS			11	4
			5905-00-135-3973	23	35
81349	RCR07G222JS		5905-00-105-7764	26	11
81349	RCR07G224JS		5905-00-105-7765	23	34
81349	RCR07G272JS		5905-00-111-4727	27	17
81349	RCR07G302JS		5905-00-131-9729	23	39
				27	24
81349	RCR07G333JS		5905-00-118-4559	26	8
				27	27
				29	2
81349	RCR07G363JS		5905-00-136-8430	23	55
81349	RCR07G392JS		5905-00-141-0743	23	61
				26	7
81349	RCR07G510JS		5905-00-106-1249	23	43
81349	RCR07G561JS		5905-00-105-7768	23	36
81349	RCR07G620JS		5905-00-126-6692	24	7
81349	RCR07G682JS		5905-00-110-7622	26	10
				27	29
81349	RCR07G752JS		5905-00-141-1132	23	41
81349	RCR20G100JS		5905-00-104-5755	24	8
				25	5
81349	RCR20G101JS		5905-00-106-9344	23	57
81349	RCR20G151JS		5905-00-108-6922	23	44
81349	RCR20G183JS		5905-00-935-8545	27	23
81349	RCR20G202JS		5905-00-935-8539	27	22
81349	RCR20G242JS		5905-00-111-4741	27	21
81349	RCR20G271JS		5905-00-114-5407	21	75
81349	RCR20G510JS		5905-00-114-5438	27	20
81349	RCR20G511JS		5905-00-104-8349	27	26
81349	RCR20G910JS		5905-00-141-1144	27	19
81349	RCR42G390JS		5905-00-156-0435	23	47
24324	REC2082S		5340-00-425-2476	21	19
81349	RJR12CY202M		5905-01-065-7962	23	54
07918	RLS6T1			10	62
81349	RNC60H1002FS		5905-00-138-1283	23	52
81349	RNC60H2002FS		5905-00-165-3107	23	40
81349	RNC60H2432FS		5905-00-006-5494	23	53
81349	RNC60H3923FS		5905-00-479-9952	23	49

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
81349	RNC60H6491FS		5905-00-146-4168	23	51
81349	RNC60H7501FS		5905-00-403-3168	23	45
81349	RNC60H8250FS		5905-00-484-0483	23	48
24230	RO210			28	9
81349	RWR80S1R00FS		5905-01-066-6251	23	46
19178	R10603D2			33	4
19178	R10834E1			31	3
19178	R10836E1			33	3
19178	R10836E2			33	2
19178	R12553C2			32	2
19178	R12553E1			32	3
63857	R587RAPC29		5120-00-491-9518	34	9
37942	SC628P		6350-00-071-2492	9	1
76381	SJ-5018		5340-01-152-9990	30	21
76381	SJ-5025		5340-01-170-8612	10	70
76381	SJ5012		5340-01-210-3764	9	10
01295	SN54188AJ-00		5962-01-030-9507	26	15
81349	SN63WRAP2			BULK	2
01295	SN7404N		5962-01-096-2193	23	23
				24	16
				25	11
				26	20
				27	32
01295	SN7405N		5962-01-096-2157	24	22
				27	37
				30	11
01295	SN7410N		5962-01-113-6184	24	10
01295	SN74107N		5962-01-097-5138	24	14
				25	7
01295	SN7420N		5962-01-096-5239	24	20
				25	16
01295	SN7430N		5962-01-096-5237	24	17
				25	14
01295	SN7440N		5962-00-383-6703	24	23
				25	9
01295	SN7474N		5962-01-096-2175	24	19
				25	8
01295	SN75451B		5962-01-146-7729	27	41
51106	SPS30-15		6930-01-042-5971	28	20
04386	SP4		5950-00-868-5112	23	63
83086	SR1-5WK24		3110-00-978-4810	18	107
52326	SR144			18	23
83086	SR166			18	4
83086	SR168			18	38
83086	SR188			18	82
70854	SR2-6		3110-01-155-6784	16	7
15176	SSS54N			18	44
29440	SU2			36	27
29440	SU4			38	2
29440	SU6			36	9
18677	S200R ED		5999-00-539-3750	22	6

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
18677	S200RED		5999-00-539-3750	23	75
				24	28
				25	22
				26	22
				27	44
18677	S200WHITE		5999-00-131-2371	22	2
				23	74
				24	27
				25	21
				26	21
71785	S306AB		5935-00-197-4331	27	43
				21	62
71573	S315SB		5935-00-258-1710	28	21
90201	TAS107K010POF			17	26
82389	TR-2A			11	3
60380	TRA815		3110-00-820-2110	10	42
30106	TTSN1			16	5
97918	T51S		5120-00-216-5309	34	8
07263	U6A910959X			11	2
			5962-01-146-7730	24	24
				25	17
09019	V130LA20B		5961-01-020-4786	29	13
28875	WS2107F-1110			21	58
72380	W226672		5935-00-149-5453	21	60
				28	15
19178	ZSP3-003-1			31	5
				32	5
				33	6
98376	ZSP5-504		5330-01-110-9268	31	1
				32	1
				33	1
98376	ZSP6-037-1		4820-00-760-6830	31	4
				32	4
				33	5
19178	ZSP7-200			32	6
				33	7
19178	ZSP7-2001			31	6
19178	ZSP7-707			31	7
				32	7
				33	8
28480	09815-20602		6660-01-094-1555	20	2
28480	09825-67905			20	7
52326	1-72.18			10	13
21317	1A6A		5999-01-147-2015	27	13
80131	1N9168			23	20
52326	1000-2		6675-01-134-7122	1	23
52326	1000A			15	5
52326	1002-2			21	11
52326	1003-2			21	1
52326	1004			21	16
52326	1005		6675-01-038-5190	21	8

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
52326	1006		6675-01-029-4202	21	9
52326	1007			21	7
52326	1008		6675-01-038-5192	21	6
52326	1010		6675-01-031-1952	21	5
52326	10100-A-044-2			21	36
52326	1011		6675-01-072-1313	21	4
52326	1012		6675-01-096-1865	21	10
52326	1016			21	65
52326	1017			21	68
52326	1020			21	21
52326	1021			21	20
52326	1022			21	48
52326	1023			21	51
52326	1024		4130-01-071-5859	21	50
52326	1025			21	57
52326	1026			21	66
52326	1027			21	40
52326	1028			21	41
52326	1029			21	47
52326	1030			21	49
52326	1031-1			21	45
52326	1031-2			21	44
52326	1032			21	42
52326	1033			21	46
52326	1034			21	30
52326	1036			21	31
52326	1037			28	4
52326	1038			28	11
52326	1039			28	25
52326	1042			28	10
52326	1043-1			28	23
52326	1043-2			21	63
52326	1044			21	67
52326	1044-1			21	53
52326	1045			21	72
52326	1046			21	71
52326	1047			21	73
74970	105-0703-001		5935-00-557-2183	23	71
74970	105-0750-001-01		5935-00-017-2534	23	72
74970	105-0750-001-06		5935-00-237-1389	23	66
74970	105-0750-001-08		5935-01-165-9921	23	64
74970	105-0750-001-10		5935-01-165-5262	23	69
30010	10512			21	43
52326	1052			21	59
52326	1057		5340-01-105-6948	22	5
52326	1058		5305-01-139-3270	18	42
52326	1059			21	32
52326	1060-2		6675-01-134-3643	1	10
52326	1061			9	2
52326	1062			9	14
88245	1063-30			28	1



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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
52326	1064		26	1
52326	1065		27	1
52326	1066		22	1
52326	1067		34	3
52326	1069	5995-01-073-5141	1	4
52326	1070-2	6675-01-099-5010	1	6
52326	1071	5995-01-074-0902	1	2
52326	1072-2	1260-01-100-6452	1	12
52326	1075		34	2
52326	1076-1	9905-01-138-4103	10	63
52326	1076-2	9905-01-140-2550	10	44
52326	1078	1260-01-134-3645	1	19
52326	1083	5962-01-170-9426	27	33
52326	1125-2	6675-01-134-3635	1	13
52326	1126-2	6675-01-134-3636	12	5
52326	1127-2		17	1
52326	1128		17	16
52326	1129		17	27
52326	1130		17	29
52326	1131		17	33
52326	1132-1		17	38
52326	1133		12	4
52326	1134		16	14
52326	1135		16	13
52326	1136		16	9
52326	1137		16	10
52326	1138		16	2
52326	1139		16	16
91506	114AG2A	5935-00-627-1127	24	9
			25	13
52326	1140		16	3
52326	1141		16	1
52326	1142		16	4
52326	1143	5310-01-142-1032	16	8
52326	1144-2	6675-01-134-3637	12	6
52326	1145-2		18	86
52326	1146		18	1
52326	1147		18	83
52326	1148		18	84
52326	1149		18	81
52326	1150		18	80
52326	1151-2	5355-01-211-4209	18	67
52326	1152		18	63
52326	1153		18	3
52326	1154-2		18	5
52326	1155		18	105
52326	1156		18	114
52326	1157		18	89
52326	1158		18	111
52326	1159	3040-01-167-4418	18	24
52326	1160-2		18	22

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
52326	1161		18	21
52326	1162		18	15
52326	1163		18	17
52326	1164		18	20
52326	1165-1		18	26
52326	1165-2		18	27
52326	1167		18	29
52326	1168		18	28
52326	1169-1		18	49
52326	1169-2		18	57
52326	1170		18	46
52326	1171		18	31
52326	1172		18	37
52326	1173	5305-01-210-3744	18	127
52326	1174		18	129
52326	1175	1260-01-105-8924	18	134
52326	1176		18	139
52326	1177		18	137
52326	1178	1260-01-149-8304	18	65
52326	1179-2		18	77
52326	1180		18	97
52326	1181		18	96
52326	1182		18	98
52326	1183-1		18	94
52326	1183-2		18	95
19203	11830621-145	5970-00-812-2974	BULK	1
52326	1184		18	93
52326	1185		18	87
26014	1185-04CN-0168		13	17
			15	54
			19	23
26014	1185-06CN-0138		10	59
			15	7
			15	55
26014	1185-2CN-0164		15	23
			16	15
26014	1185-2CN-0246		18	40
26014	1185-4CN-0500		17	35
52326	1186		18	102
52326	1187		15	31
52326	1188		18	104
52326	1189		18	90
52326	1190		18	100
52326	1191		18	91
26014	1191-3CN-0190		18	48
26014	1191-3CN-0475		15	6
26014	1191-3CN0190	5340-01-149-5920	10	30
52326	1192		18	113
52326	1193		10	27
52326	1194-2		18	120
52326	1195		18	144

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
52326	1196	5340-01-076-5499	18	141
52326	1197		18	142
52326	1198		18	138
52326	1199		18	121
58854	120MB	6240-00-939-7859	21	12
52326	1201		18	116
52326	1203		18	99
52326	1204		18	45
52326	1206		18	143
52326	1207-2	6675-01-134-3638	1	11
52326	1208	6675-01-091-9632	12	3
52326	1209-2	6675-01-134-3640	12	1
52326	1210-2	6675-01-134-3649	12	7
52326	1211-2	6230-01-135-4782	12	2
52326	1212-2		10	40
52326	1213-1	6675-01-072-0818	10	6
52326	1213-2	6675-01-072-0819	10	52
52326	1214		10	18
52326	1215		10	53
52326	1217-1		10	35
52326	1217-2		10	56
52326	1225-1		15	18
52326	1225-2		15	21
52326	1225-3		10	48
52326	1225-4		10	45
52326	1226		10	9
52326	1227		10	10
52326	1228		10	14
52326	1229		10	24
52326	1230		10	22
52326	1231		10	20
52326	1232		10	12
52326	1233		10	31
52326	1234		18	76
52326	1235	5305-01-107-5160	13	8
52326	1236	5305-01-091-1814	13	5
52326	1237		13	14
52326	1238	5930-01-088-4718	13	1
52326	1239		13	35
52326	1240		13	34
52326	1241		13	25
52326	1242		13	28
52326	1243		13	20
52326	1244		13	19
52326	1245		13	21
52326	1246		13	22
52326	1247		13	15
52326	1248		13	27
52326	1249-1	6675-01-072-0820	13	29
52326	1249-2	6675-01-091-9631	13	30
52326	1250		13	33

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
52326	1251		14	1
52326	1252		14	5
52326	1253		14	12
52326	1254		19	32
52326	1255		19	25
52326	1256		19	20
52326	1257	5355-01-152-0327	19	39
52326	1258		19	33
52326	1259		19	38
52326	1260		19	34
52326	1261		19	36
52326	1262		19	37
52326	1263		19	27
52326	1264		19	28
52326	1265		19	31
52326	1266		19	30
52326	1267		19	35
52326	1268		19	15
52326	1269-1		19	14
52326	1269-2		19	43
52326	1270		19	12
52326	1271		19	11
52326	1272		19	7
52326	1273		19	9
52326	1274		19	18
52326	1275		15	15
52326	1276-2		15	26
52326	1277-1		15	29
52326	1277-2		15	14
52326	1278-1		15	37
52326	1278-2		15	8
52326	1279-1		15	34
52326	1279-2		15	11
52326	1280-1	6650-01-026-8390	15	35
52326	1280-2	6650-01-026-8391	15	13
52326	1281		15	9
52326	1282		15	10
52326	1283		15	32
52326	1284		15	33
52326	1285		15	39
52326	1286-1		15	53
52326	1286-2		15	44
52326	1287-1	6650-01-026-8392	15	52
52326	1287-2	6650-01-026-8393	15	51
52326	1288		15	36
52326	1289		15	56
52326	1290		15	1
52326	1291		15	3
52326	1292	1260-01-088-4782	15	4
52326	1293	6760-01-026-8399	15	57
52326	1294		18	109

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
52326	1295		18	108
52326	1296		18	110
52326	1297	5305-01-094-5076	15	48
52326	1298		18	106
52326	1300-2		1	22
97403	13220E3518-3	5935-00-068-2378	23	65
97403	13220E3518-5	5935-00-017-2531	23	67
97403	13220E3518-6	5935-00-478-7188	23	68
52326	1325	5305-01-138-4700	18	10
52326	1326		18	9
52326	1333		10	43
52326	1334		17	5
72619	135-0410-3272-30 1	6210-01-145-9329	21	13
52326	1367		18	73
52326	1368		18	72
52326	1369		18	71
52326	1374		19	13
52326	1375	6650-01-072-4986	19	3
52326	1383		17	25
52326	1384	1260-01-218-2059	18	64
52326	1386		19	16
52326	1387	1240-01-143-3319	19	4
52326	1388	1260-01-134-3641	21	23
52326	1390		29	6
52326	1391		29	1
52326	1392	9905-01-138-4738	10	89
52326	1393	1260-01-100-0727	1	3
52326	1394-1	1260-01-105-5330	1	1
52326	1394-2	1260-01-107-1994	1	5
52326	1395	1260-01-099-3705	1	7
52326	1396		17	40
52326	1397-1	5855-01-073-1781	10	32
52326	1397-2	5855-01-073-1782	10	54
52326	1398-1	1260-01-170-9901	10	36
52326	1398-2		10	55
52326	1399-2	1260-01-134-3648	10	60
52326	1400		1	21
52326	1401		10	25
52326	1402-2	1260-01-134-3650	19	17
52326	1403-1	5855-01-073-1783	19	5
52326	1403-2	5855-01-073-1784	19	42
52326	1412		17	6
52326	1413		17	23
52326	1414		17	24
52326	1415		38	10
52326	1416-2	1260-01-098-7388	30	12
52326	1417		23	76
52326	1418-2	1260-01-134-3642	1	24
52326	1419		30	3
52326	1420-2		30	2

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
52326	1421		30	5
52326	1422	1260-01-098-2339	30	4
52326	1424	5930-01-077-3778	11	1
52326	1425-2	1260-01-140-2575	18	68
52326	1426-1		9	24
52326	1426-11	9905-01-138-4102	10	82
52326	1426-12		7	5
52326	1426-7	9905-01-145-9270	20	9
52326	1426-8	9905-01-139-3396	30	20
52326	1426-9		21	39
52326	1427-1	9905-01-218-2133	18	55
52326	1427-2		17	7
52326	1427-3		17	2
52326	1428-2		1	8
52326	1429		23	77
52326	1430		23	78
52326	1431		23	79
52326	1437	1260-01-139-5045	1	15
52326	1440-1	7530-01-135-7591	9	33
52326	1440-2	7530-01-134-3593	9	29
52326	1440-3	7690-01-155-6802	9	26
52326	1440-4	7530-01-134-3594	9	22
52326	1440-6	7530-01-134-3595	9	16
52326	1440-7	7690-01-152-0325	9	19
52326	1442	1260-01-134-3644	34	1
52326	1443		34	10
52326	1444		34	12
52326	1445		34	15
52326	1446		34	13
52326	1447		36	21
52326	1448		36	3
52326	1449		36	17
52326	1450		36	5
52326	1451		36	2
52326	1452		36	14
52326	1453		36	16
52326	1454		36	1
52326	1455		36	30
52326	1456		36	8
52326	1457		36	23
52326	1458		36	24
52326	1459		35	1
52326	1460		35	9
52326	1461		35	7
52326	1462		35	8
52326	1463		34	14
52326	1464		37	1
52326	1465		38	1
52326	1466		38	6
50019	1600840	5930-00-255-5735	10	71
06540	16016A2		21	35

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
16428	17250		8	4
70903	17406		4	4
71590	1902	5930-01-145-7724	17	4
16428	19229		10	74
28480	1990-0502	6625-00-211-0503	30	7
80131	2N4401	5961-00-124-0113	23	26
04713	2N4904	5961-01-058-6120	23	29
80131	2N4913	5961-00-436-0955	23	30
91929	2SW611-E-N	6210-01-099-1688	9	23
			9	30
91929	2SW611AN	5930-01-023-9915	9	27
91929	2SW611BN	6210-01-078-4790	9	17
91929	2SW611C-N	6210-01-099-1687	9	34
91929	2SW611DN	6210-01-027-8935	9	20
52326	2011	1260-01-134-7120	1	16
52326	2014	1260-01-135-4768	34	4
52326	2015	1260-01-147-9854	34	5
52326	2016	1260-01-135-4980	19	2
52326	2017	1260-01-138-4118	34	6
81541	203-2-1-61-502-4 -1-13	5925-01-168-3081	29	3
52326	2039		10	4
52326	2040	5340-01-217-3927	10	28
52326	2041-1	5305-01-139-3262	10	51
52326	2041-2	5305-01-152-2949	10	7
52326	2042		10	38
52326	2043		13	18
			15	42
			19	22
52326	2044		10	41
			15	40
52326	2045		13	36
			15	27
52326	2046		18	47
52326	2047		10	61
52326	2050	5950-01-166-8051	10	64
52326	2051	5905-01-197-7969	10	91
52326	2052		15	22
52326	2053	1260-01-136-7533	19	1
52326	2059		13	11
52326	2070	5930-01-135-7567	10	88
52326	2076		18	41
52326	2077		18	124
52326	2078		18	123
52326	2079		1	17
52326	2080		1	18
52326	2087		1	20
52326	2088-1	6675-01-166-1827	10	8
52326	2088-2	1260-01-134-3639	10	57
52326	2093		19	21
52326	2094		19	10

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
52326	2095	6675-01-134-3405	18	130
52326	2096	6675-01-134-8332	18	131
52326	2097	5305-01-218-2186	35	3
52326	2098	1260-01-135-7570	20	1
77820	21-203216-206		21	37
77820	21-203220-2 05		21	38
83330	2132	5365-00-107-0861	30	24
83330	2194		17	9
83330	2252	5355-00-579-6390	10	84
28480	2360-0368	5305-01-094-2050	20	3
12143	2425004		24	29
			25	23
			26	23
			27	45
12143	2425005		23	82
			24	31
			25	25
			26	24
			27	46
33084	2425702		24	1
07038	2426203	1260-01-149-8305	18	66
33084	2426228		25	1
33084	2427030		23	1
13511	261-15043-2		21	70
		5935-01-117-6312	22	4
83330	2681		15	46
83330	2682		15	50
03550	27829	5950-01-099-9087	23	25
27193	30-5632-10		10	80
52326	3008		10	2
19178	3010		31	2
52326	3012-1	5365-01-154-6693	10	23
52326	3012-2	5365-01-154-6692	10	15
52326	3016		18	8
52326	3017-1	1260-01-136-3393	9	32
52326	3017-2	1260-01-134-3408	9	28
52326	3017-3	1260-01-138-4112	9	25
52326	3017-4	1260-01-134-3409	9	21
52326	3017-6	1260-01-134-3410	9	15
52326	3017-7	1260-01-134-3411	9	18
52326	3024		19	6
72512	3025B		10	46
			15	19
52326	3030	5365-01-144-7877	15	58
00779	32442		10	78
10001	3279451	5962-01-086-2517	27	34
75915	342014	5920-00-881-4636	10	85
53387	3421-6020	5935-01-047-5195	24	12
			30	19
53387	3428-2003	5935-01-072-8526	30	9
07421	368-002-026	6625-00-257-9169	30	6



## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
00779	36965		5940-00-835-9328	10	67
00779	380627-6		6210-01-139-7322	10	81
00752	390474-1		5920-00-371-1191	21	33
29964	40D14			15	47
29964	40D43			13	3
02735	40327		5961-00-781-0156	27	14
71279	415-1230-03-14			21	22
75582	420			14	9
28480	4208-0110		4130-01-081-3896	20	6
00779	42133-6			9	35
29964	43D15		5305-01-139-3273	18	43
29964	43D16			13	31
29964	43D28			18	33
56289	431P105X92			23	15
86577	46N.125EXH			15	16
15280	48-050935-02		5962-01-070-6595	26	13
89497	5000			10	83
83330	5006			17	14
28480	5040-7723		1260-01-217-7304	20	5
28480	5040-7727			20	8
97899	548		6250-00-811-5533	17	17
01364	611-1005		6645-01-150-9847	29	4
06540	6170SS0440		5305-00-482-6873	21	52
06540	6179SS0832			28	5
06540	6252C-SS0832			28	7
57163	656-5041J		5210-00-111-3681	36	22
01364	710-101960-203			21	24
80422	71960			13	23
80422	73110			13	26
73030	756769-1		5930-01-011-4779	9	4
11236	760-1-R1.5K		5905-01-039-3026	25	18
11236	760-1R3-3K		5905-01-047-1533	24	26
				25	20
14933	7800701GC		5962-01-064-9568	23	3
01364	785R0033			14	11
06540	8156-A-0632-17		5310-00-140-8025	10	65
18324	82348		5962-01-146-7731	26	16
82389	850		5935-00-931-4000	10	37
82389	855		5935-01-092-4250	10	50
83330	8563			36	13
34148	9112DC		5962-00-484-8641	25	19
32767	920-60			30	1
83330	939			10	72
13511	9779-513-6			30	15
02660	9779-513-8		5365-00-918-8073	30	14
28480	98032A			7	1
28480	98210A			20	12
28480	98211A			20	10
50438	98213A		7025-01-093-0442	20	11



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**COA, 3D ENGINEER BN**  
**FT. LEONARDWOOD, MA 63108**  
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PUBLICATION NUMBER: **TM 5-1260-206-24P**  
 PUBLICATION DATE: **20 April 1987**  
 PUBLICATION TITLE: **Analytical Photogrammetric Positioning System (APPS)**

BE EXACT. PIN-POINT WHERE IT IS				IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO	
<b>6</b>	<b>2-1 a</b>			<b>In line 6 of paragraph 2-1 a the manual states the engine has 6 cylinders. The engine on my set only has 4 cylinders. Change the manual to show 4 cylinders.</b>
<b>B1</b>		<b>4-3</b>		<b>Callout 16 on figure 4-3 is pointing at a bolt. In key to figure 4-3, item 16 is called a shim - Please correct one or the other.</b>
<b>125</b>	<b>line 20</b>			<b>I ordered a gasket, item 19 on figure B-16 by NSN 2 910-00-762-3001. I got a gasket but it doesn't fit. Supply says I got what I ordered, so the NSN is wrong. Please give me a good NSN</b>

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER: **JOHN DOE, PFC (262) 317-7111**  
 SIGN HERE: **JOHN DOE**

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# The Metric System and Equivalents

## Linear Measure

1 centimeter = 10 millimeters = .39 inch  
 1 decimeter = 10 centimeters = 3.94 inches  
 1 meter = 10 decimeters = 39.37 inches  
 1 dekameter = 10 meters = 32.8 feet  
 1 hectometer = 10 dekameters = 328.08 feet  
 1 kilometer = 10 hectometers = 3,280.8 feet

## Weights

1 centigram = 10 milligrams = .15 grain  
 1 decigram = 10 centigrams = 1.54 grains  
 1 gram = 10 decigram = .035 ounce  
 1 dekagram = 10 grams = .35 ounce  
 1 hectogram = 10 dekagrams = 3.52 ounces  
 1 kilogram = 10 hectograms = 2.2 pounds  
 1 quintal = 100 kilograms = 220.46 pounds  
 1 metric ton = 10 quintals = 1.1 short tons

## Liquid Measure

1 centiliter = 10 milliliters = .34 fl. ounce  
 1 deciliter = 10 centiliters = 3.38 fl. ounces  
 1 liter = 10 deciliters = 33.81 fl. ounces  
 1 dekaliter = 10 liters = 2.64 gallons  
 1 hectoliter = 10 dekaliters = 26.42 gallons  
 1 kiloliter = 10 hectoliters = 264.18 gallons

## Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch  
 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches  
 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet  
 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet  
 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres  
 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

## Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch  
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches  
 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

# Approximate Conversion Factors

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29.573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.356	metric tons	short tons	1.102
pound-inches	newton-meters	.11296			

# Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C
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