

TECHNICAL MANUAL

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

PERISCOPE, TANK: M35E1

(1240-00-348-8442)

This copy is a reprint which includes current pages from Change 1.

CHANGE

No. 1

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, DC 29 December 1987

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

PERISCOPE, TANK: M35E1
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2. New or changed material is indicated by a vertical bar in the margin of the page.

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47 and 48	47 and 48
53 and 54	53(54 blank)
55 and 56	(55 blank)56
63 and 64	63(64 blank)
65(66 blank)	None
69 through 74	69 through 74

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R. L. DILWORTH
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To be distributed in accordance with DA Form 12-41, Direct Support and General Support Maintenance requirements for Periscope, Tank, M35E1.

DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS LIST

(INCLUDING DEPOT MAINTENANCE REPAIR PARTS)

FOR

PERISCOPE, TANK: M35E1

(1240-00-348-8442)

Current as of 20 April 1987

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letters, DA Form 2028 (Recommended Changes to publications and Blank Forms), or DA Form 2028-2 located in back of this manual direct to: Commander, US Army Armament, Munitions and Chemical Command: ATTN: AMSMC-MAS, Rock Island, IL 61299-6000. A reply will be furnished to you.

		Page	Illus. Figure
SECTION I	INTRODUCTION.....	1	
II	REPAIR PARTS LIST.....	7	
Group	7900 Tank periscope, M35E1-11727450.....	7	1
	7901 Head assembly-11727486	9	2
	790101 Support assembly-10524948	21	3
	7902 Body assembly-11744900.....	23	4
	7903 Elbow assembly-11733401.....	33	5
	790301 Cell assembly-11733403.....	49	6
	790302 Eyepiece assembly-11733402.....	53	7
	790303		
	790304 Switch assembly-11747182	7	9
	790305 Reticule assembly-11727426.....	59	10
	790306 Knob assembly-11727414.....	61	11
	790307 Knob assembly-117274 13	63	12
	790308		
	9000 Bulk Material.....	67	
III.	9500 Special Tools and Test Equipment	69	14
IV.	NATIONAL STOCK NUMBER AND PART NUMBER		
	INDEX	70	

Change 1 i(ii blank)

SECTION I. INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for the performance of direct support and general support maintenance of the Tank Periscope, M35E1. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

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

a. Section II. Repair Parts List. A list of spares and repair parts authorized 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 numeric sequence, with the parts in each group listed in figure and item number sequence. Bulk materials are listed in National stock number (NSN) sequence.

b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized for the performance of maintenance.

c. Section IV. National Stock Number and Part Number Index. A list in National item identification number (NIIN, the last nine figures of the NSN) sequence, of all National stock numbers (NSNs) appearing in the listings, 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

a. Illustration. This column is divided as follows:

(1) *Figure numbers.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR)

Codes.

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code Definition

- PA Item procured and stocked for anticipated or known usage.
- PB Item procured and stocked for insurance purposes because essentially dictates that a minimum quantity be available in the supply system.
- PC Item procured and stocked and which otherwise would be coded PA except that it is deteriorate in nature.
- PD Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfitting. Not subject to automatic replenishment.
- PE Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
- PF Support equipment which will not be stocked but which will be centrally procured on demand.
- PG Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which, because of probable discontinuance or shutdown of production facilities, would prove uneconomical to reproduce at a later time.
- KD An item of a depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
- KF An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
- KB Item included in both a depot overhaul/repair kit and a maintenance kit.

Code	Definition
MO	Item to be manufactured or fabricated at organizational level.
MF.....	Item to be manufactured or fabricated at the direct support maintenance level.
MH	Item to be manufactured or fabricated at the general support maintenance level.
MD	Item to be manufactured or fabricated at the depot maintenance level.
AC.....	Item to be assembled at organizational level.
AF	Item to be assembled at direct support maintenance level.
AH.....	Item to be assembled at general support maintenance level.
AD	Item to be assembled at depot maintenance level.
XA.....	Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XB.....	Item is not procured or stocked. If not available through salvage, requisition.
XC.....	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
XD.....	A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) **Maintenance code.** Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

Code	Application/explanation
C.....	Crew or operator maintenance performed within organizational maintenance.
C.....	Support item is removed, replaced, used at the organizational level.
F	Support item is removed, replaced, used at the direct support level.
H	Support item is removed, replaced, used at the general support level.
D.....	Support items that are removed, replaced, used at depot, mobile depot, or specialized repair activity only.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

Code	Application/explanation
0	The lowest maintenance level capable of complete repair of the support item is the organizational level.
F	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H.....	The lowest maintenance level capable of complete repair of the support item is the general support level.
D.....	The lowest maintenance level capable of complete repair of the support item is the depot level.
L	Repair restricted to specialized repair activity. Not applicable.
Z	Nonreparable. No repair is authorized.
B.....	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

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

Recoverability Code

Definition

- Z.....Nonrepairable item. When unserviceable, condemn and dispose at the level indicated in position 3.
- O.....Reparable item. When uneconomically reparable, condemn and dispose at organizational level.
- F..... Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.
- HE.....Reparable item. When uneconomically reparable, condemn and dispose at the general support level.
- D Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
- L..... Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.
- A Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. National Stock Number. Indicates the National stock number assigned to the item and which will be used for requisitioning purposes.

d. Part Number. 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 a stock numbered item is requisitioned, the item received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a five-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item. Items that are included in kits and sets are listed below the name of the kit or set with the quantity of each item in the kit or set indicated in the quantity incorporated in unit column. When the part to be used differs between serial numbers of the same model, the effective serial numbers are shown as the last line of the description. In the special tools list, the initial basis of issue (OI!) appears as the last line in the entry for each special tool, special TMDE, and other special support equipment. When the density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased accordingly.

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea., in., pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. 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 no specific quantity is applicable (e.g., shims, spacers, etc.).

4. Special Information

a. Detailed manufacturing instructions for items source coded to be manufactured or fabricated are found in TM 9-i240-382-3h series. Bulk materials required to manufacture items are listed in the Bulk Material Group of this manual.

b. The following publications pertain to Tank Periscope, M35E1 and its components:

Publication and Short Title

TM 9-2350-253-10, Operator's Manual: Tank, Combat, Full-Tracked: 105-MrM Gun, M60A3 Turret

TM 9-2350-253-20-2, Organizational Maintenance Manual: Tank, Combat, Full-Tracked: 105-NM Gun, M60A3 Turret

TM 9-2350-253-20P-2, Organizational Maintenance Repair Parts and Special Tools List for Turret of Tank, Combat, Full-Tracked: 105-MM4 Gun, M60A3 Turret

TM 9-1240-382-34, Direct Support and Central Support Maintenance Manual for M35E1 Periscope, Tank

5. How to Locate Repair Parts

a. When National Stock Number or Part Number is Unknown:

(1) **First.** Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) **Second.** Find the illustration covering the functional group to which the item belongs.

(3) **Third.** Identify the item on the illustration and note the illustration figure and item number of the item. (4)

(4) **Fourth.** Using the repair parts listing, find the figure and item number noted on the illustration.

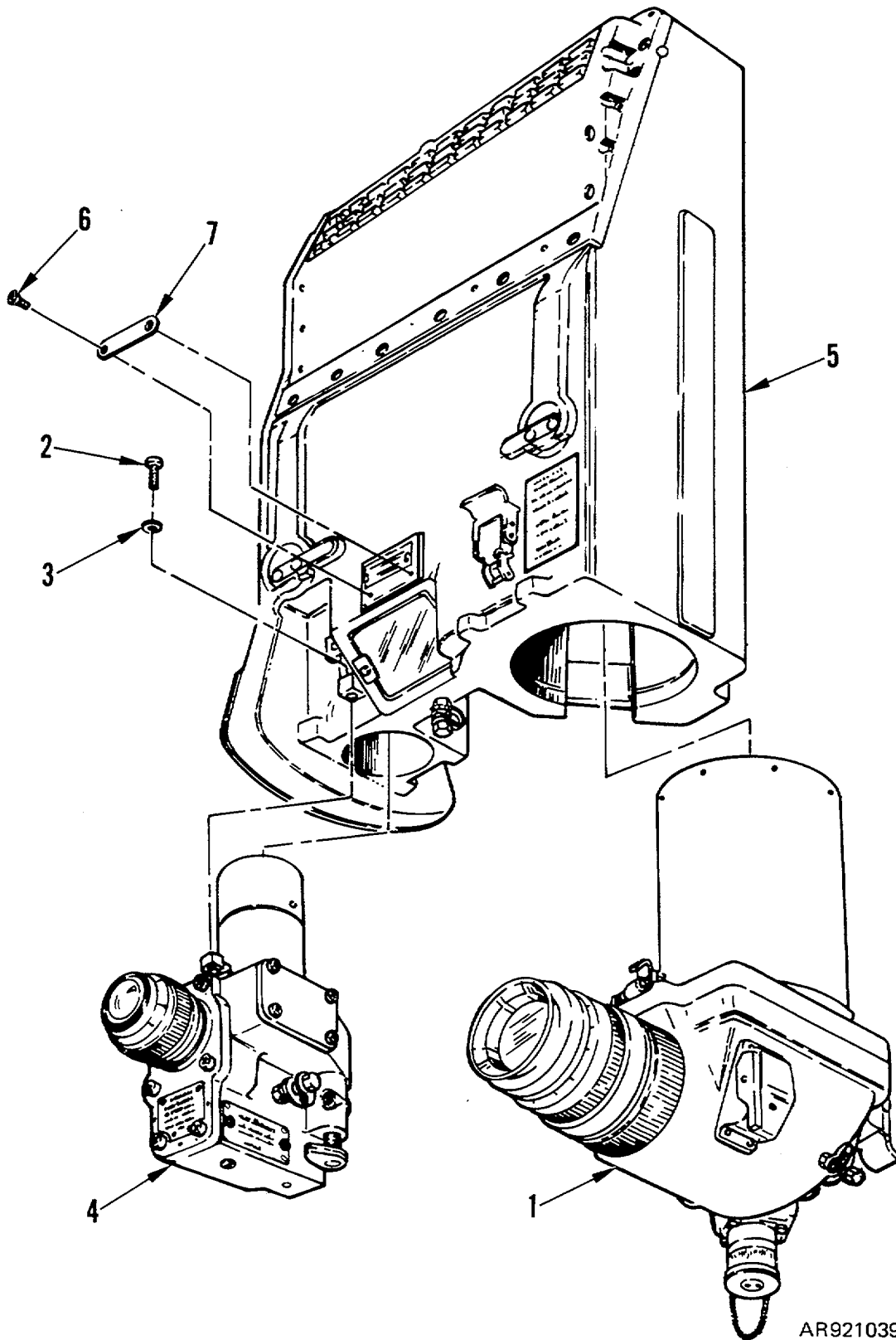
b. When National Stock Number or Part Number is Known:

(1) **First.** Using the index of National stock numbers and part numbers, find the pertinent NSN or part number. This index is in NIIN sequence followed by a list of part numbers in alphanumeric sequence, cross-referenced to the illustration figure number and item number.

(2) **Second.** After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations (Not applicable)

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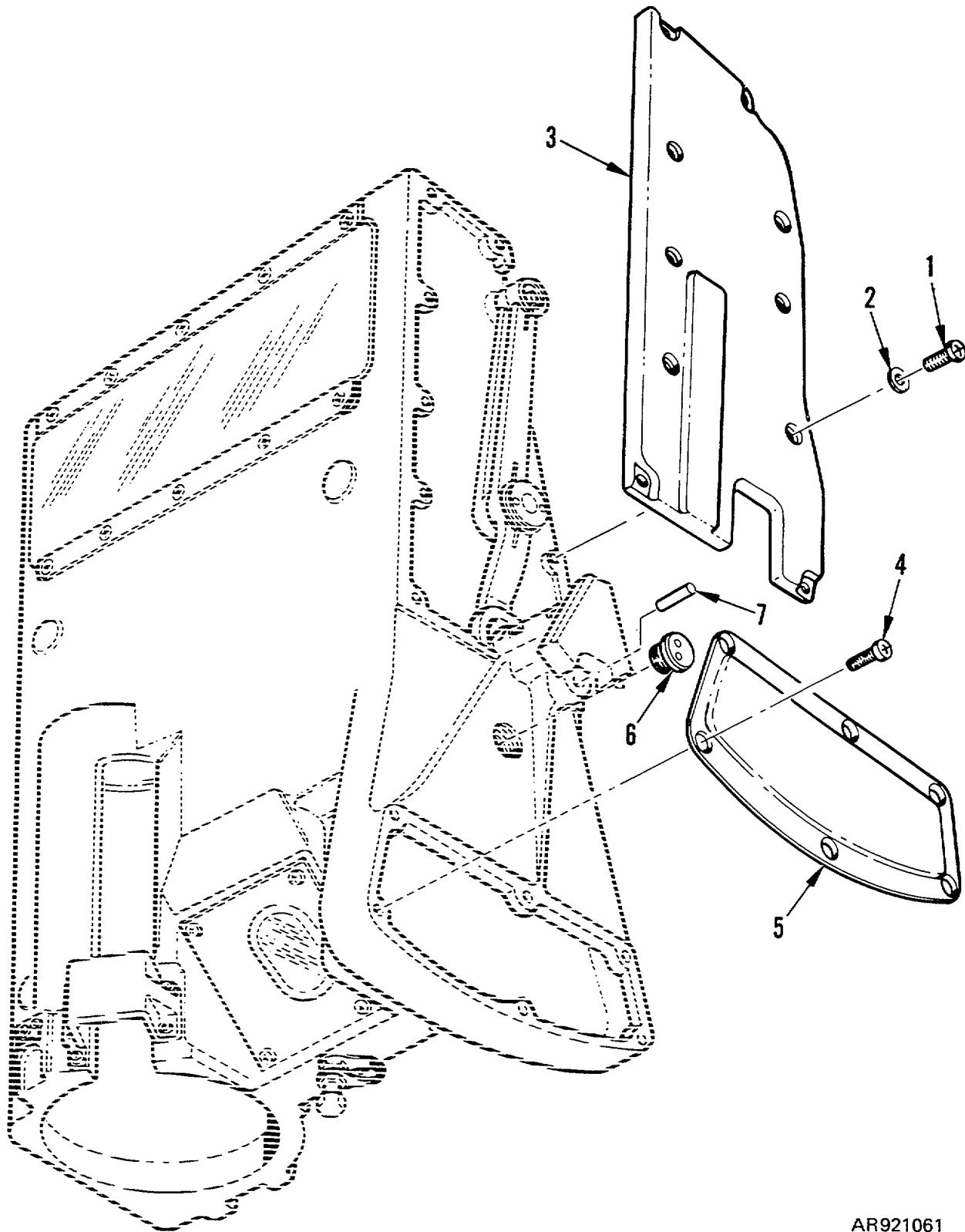
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Figure 1. Tank periscope, M35E1-11727450

SECTION II

TM 9-1240-382-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7900 - TANK PERISCOPE M35E1 11727450		
1	1	PAODD	1240-00-148-7555	19200	11733401	ELBOW ASSEMBLY (Figure 5)	EA	1
1	2	PAOZZ	5305-00-988-7603	96906	MS16995-27	SCREW, CAP, SOCKET HEAD	EA	2
1	3	PAOZZ	5310-00-933-8119	96906	MS35338-137	WASHER, LOCK	EA	2
1	4	PAODL	1240-00-148-7557	19200	11744900	BODY ASSEMBLY (Figure 4)	EA	1
1	5	PAODD	1240-00-148-7556	19200	11727486	HEAD ASSEMBLY (Figure 2)	EA	1
1	6	PADZZ	5305-00-054-5646	96906	MS51957-12	SCREW, MACHINE	EA	2
1	7	MDDZZ		19200	11727438	PLATE, IDENTIFICATION (MFD FROM 6750-00-398-1595)	EA	1
					7			



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Figure 2. Head assembly--11727486' sheet 1 o/ 6).

SECTION II

TM 9-1240-382-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7901 - HEAD ASSEMBLY		
						11727486		
2	1	PADZZ	5305-00-054-6669	96906	MS51957-44	SCREW, MACHINE	EA	16
2	2	PADZZ	5310-00-614-3552	96906	MS35335-59	WASHER, LOCK	EA	12
2	3	XBDZZ		19200	10514230	COVER	EA	1
2	4	PADZZ	5303-00-764-0066	96906	MS51959-44	SCREW, MACHINE	EA	6
2	5	XBDZZ		19200	7659444	COVER	EA	1
2	6	PADZZ	5365-00-987-5073	19207	10514265	PLUG	EA	1
2	7	PADZZ	5315-00-753-8386	96906	MS16555-641	PIN, STRAIGHT	EA	1
9								

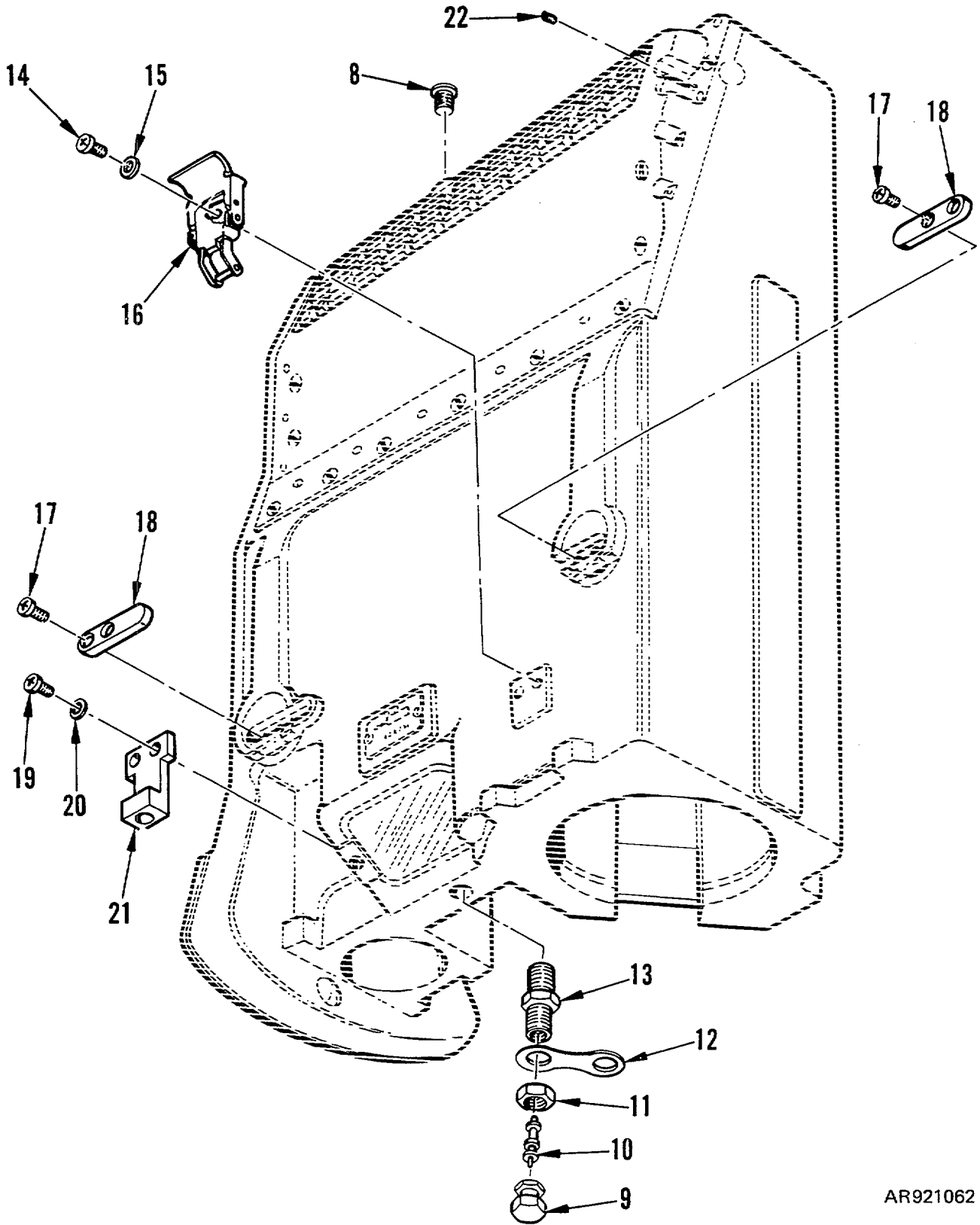


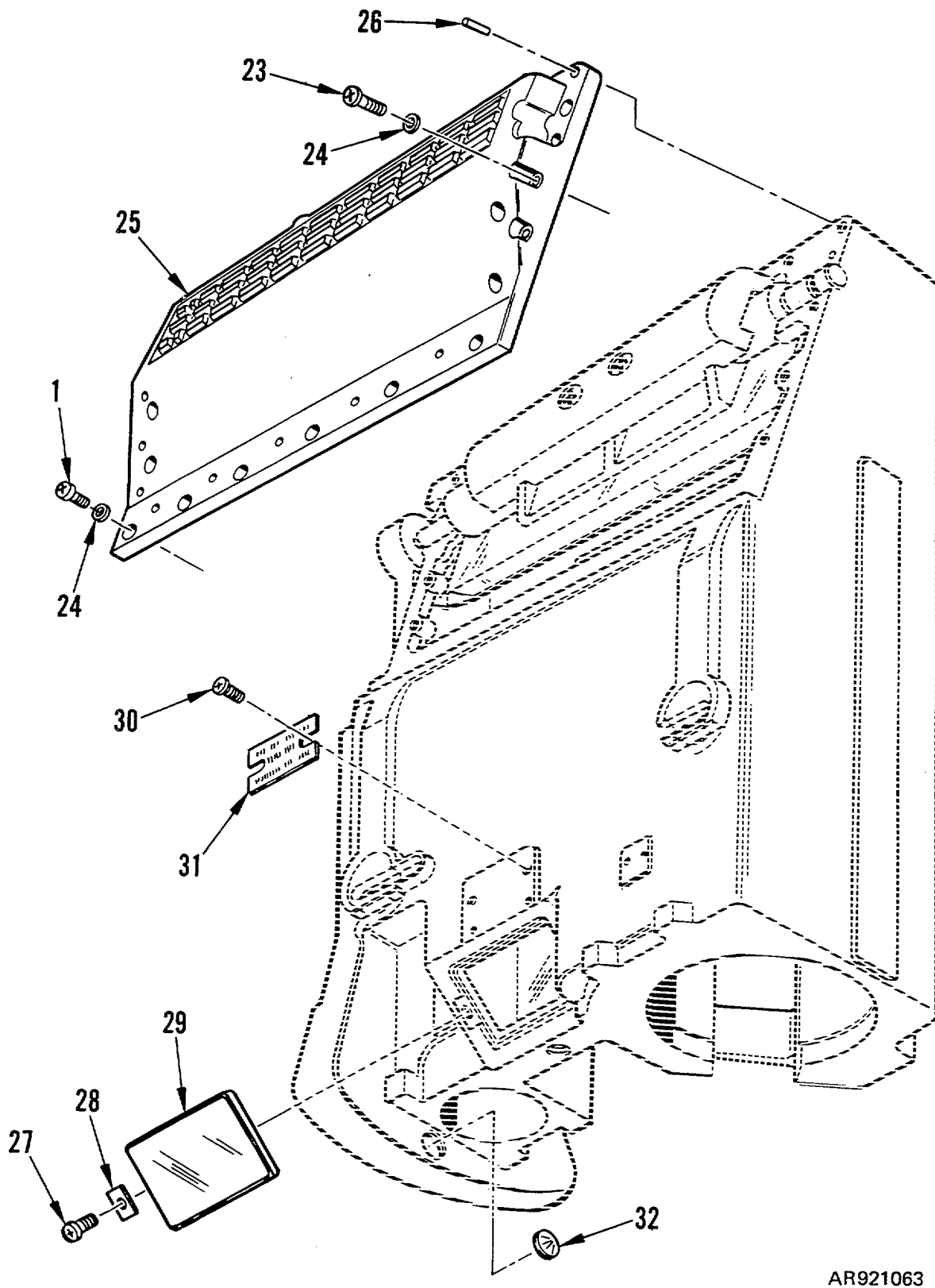
Figure 2. Head assembly-11727486' (sheet 2 of 6).

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SECTION II

TM 9-1240-382-34P

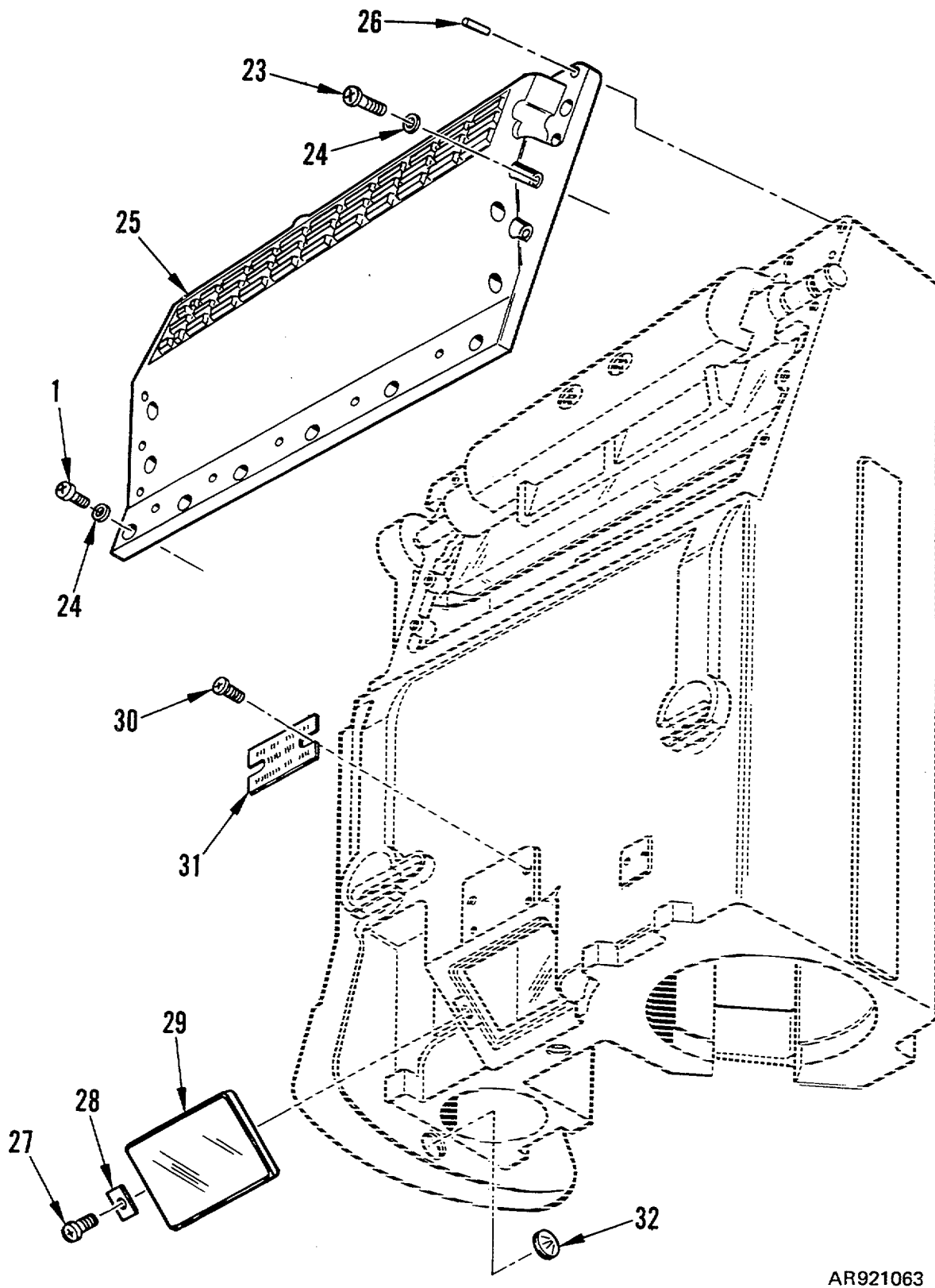
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7901 - HEAD ASSEMBLY		
						11727486		
						(Continued)		
2	8	PAOZZ	5305-00-488-6512	19200	10555157-9	SCREW, MACHINE	EA	1
2	9	PAOZZ	2640-00-507-9260	19207	8200055	CAP, PNEUMATIC VALVE	EA	1
2	10	PAFZZ	2640-00-060-3543	96906	MS51377-2	VALVE, CORE	EA	1
2	11	PAFZZ	5310-00-096-9728	19200	11737597	NUT, PLAIN, HEXAGON	EA	1
2	12	PAFZZ	1240-00-464-4792	19200	10516567	STRAP	EA	1
2	13	PAFZZ	2640-00-114-1096	96906	MS51607-1	VALVE, STEM	EA	1
2	14	PAFZZ	5305-00-054-6651	96906	MS51957-27	SCREW, MACHINE	EA	2
2	15	PAFZZ	5310-00-209-1366	96906	MS35335-58	WASHER, LOCK	EA	2
2	16	PAFZZ	1240-00-489-8374	19200	11727073-1	LATCH	EA	1
2	17	PADZZ	5305-00-764-0068	96906	MS5195945	SCREW, MACHINE	EA	4
2	18	PADZZ		19200	8298424	STOP	EA	2
2	19	PAFZZ	5305-00-959-0382	96906	MS16995-17	SCREW, CAP, SOCKET HEAD	EA	2
2	20	PAFZZ	5310-00-929-6395	96906	MS35338-136	WASHER, LOCK	EA	4
2	21	PAFZZ	5340-01-048-5741	19200	11727470	BRACKET	EA	1
2	22	PADZZ	5305-00-724-6740	96906	MS51965-17	SETSCREW	EA	2
11								



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Figure 2. Head assembly-11 727486 (sheet 3 of 6).

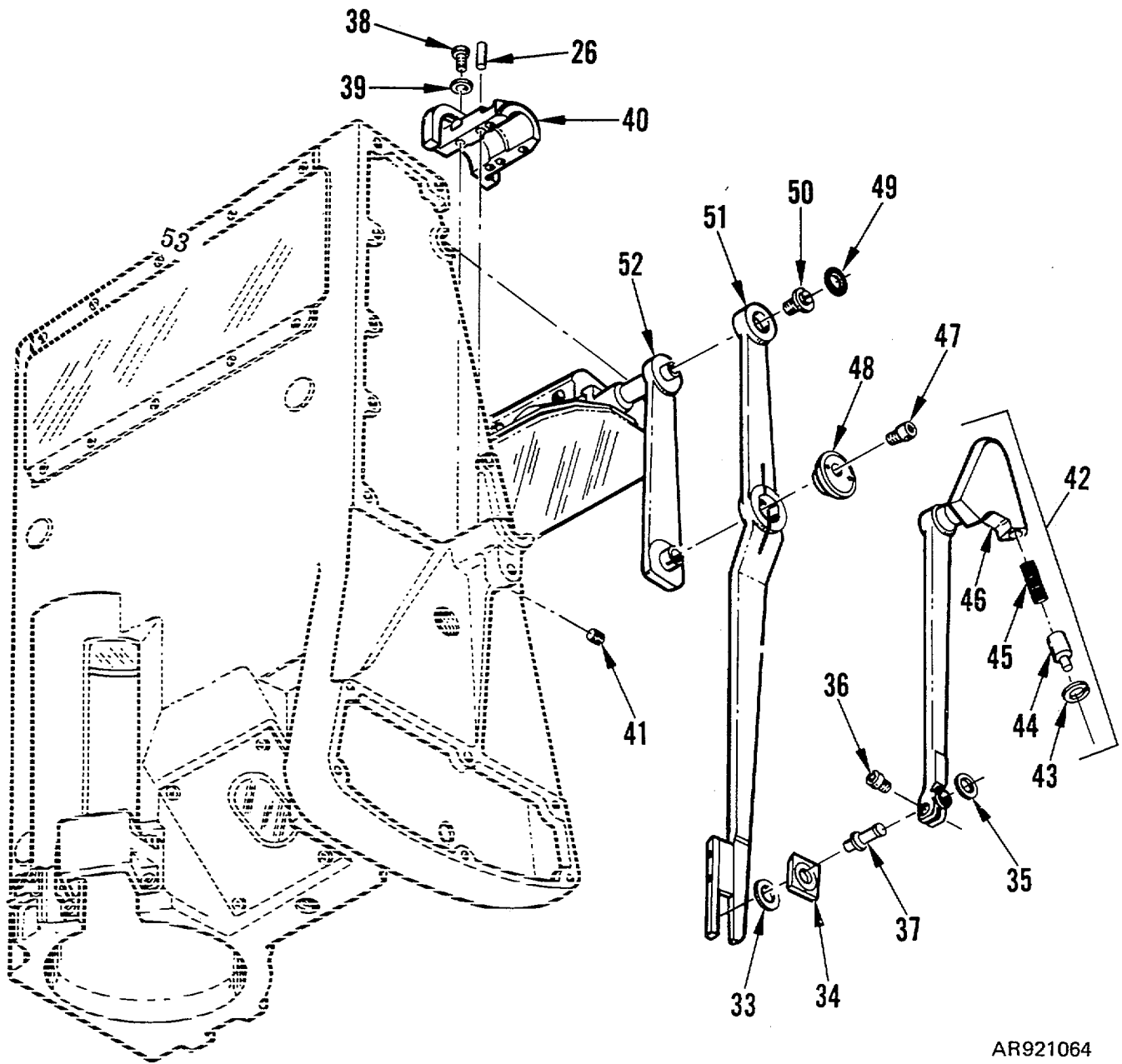
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7901 - HEAD ASSEMBLY 11727486 (Continued)		
2	8	PAOZZ	5305-00-488-6512	19200	10555157-9	SCREW, MACHINE.....	EA	1
2	9	PAOZZ	2640-00-507-9260	19207	8200055	CAP, PNEUMATIC VALVE	EA	1
2	10	PAFZZ	2640-00-060-3543	96906	MS51377-2	VALVE, CORE.....	EA	1
2	11	PAFZZ	5310-00-096-9728	19200	11737597	NUT, PLAIN, HEXAGON	EA	1
2	12	PAFZZ	1240-00-464-4792	19200	10516567	STRAP.....	EA	1
2	13	PAFZZ	2640-00-114-1096	96906	MS51607-1	VALVE, STEM.....	EA	1
2	14	PAFZZ	5305-00-054-6651	96906	MS51957-27	SCREW, MACHINE.....	EA	2
2	15	PAFZZ	5310-00-209-1366	96906	MS35335-58	WASHER, LOCK	EA	2
2	16	PAFZZ	1240-00-489-8374	19200	11727073-1	LATCH.....	EA	1
2	17	PADZZ	5305-00-764-0068	96906	MS51959-45	SCREW, MACHINE.....	EA	4
2	18	PADZZ		19200	8298424	STOP.....	EA	2
2	19	PAFZZ	5305-00-959-0382	96906	MS16995-17	SCREW, CAP, SOCKET HEAD	EA	2
2	20	PAFZZ	5310-00-929-6395	96906	MS35338-136	WASHER, LOCK	EA	4
2	21	PAFZZ	5340-01-048-5741	19200	11727470	BRACKET.....	EA	1
2	22	PADZZ	5305-00-724-6740	96906	MS51965-17	SETSCREW	EA	2
11								



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Figure 2. Head assembly--11 727486 (sheet 3 of 6).

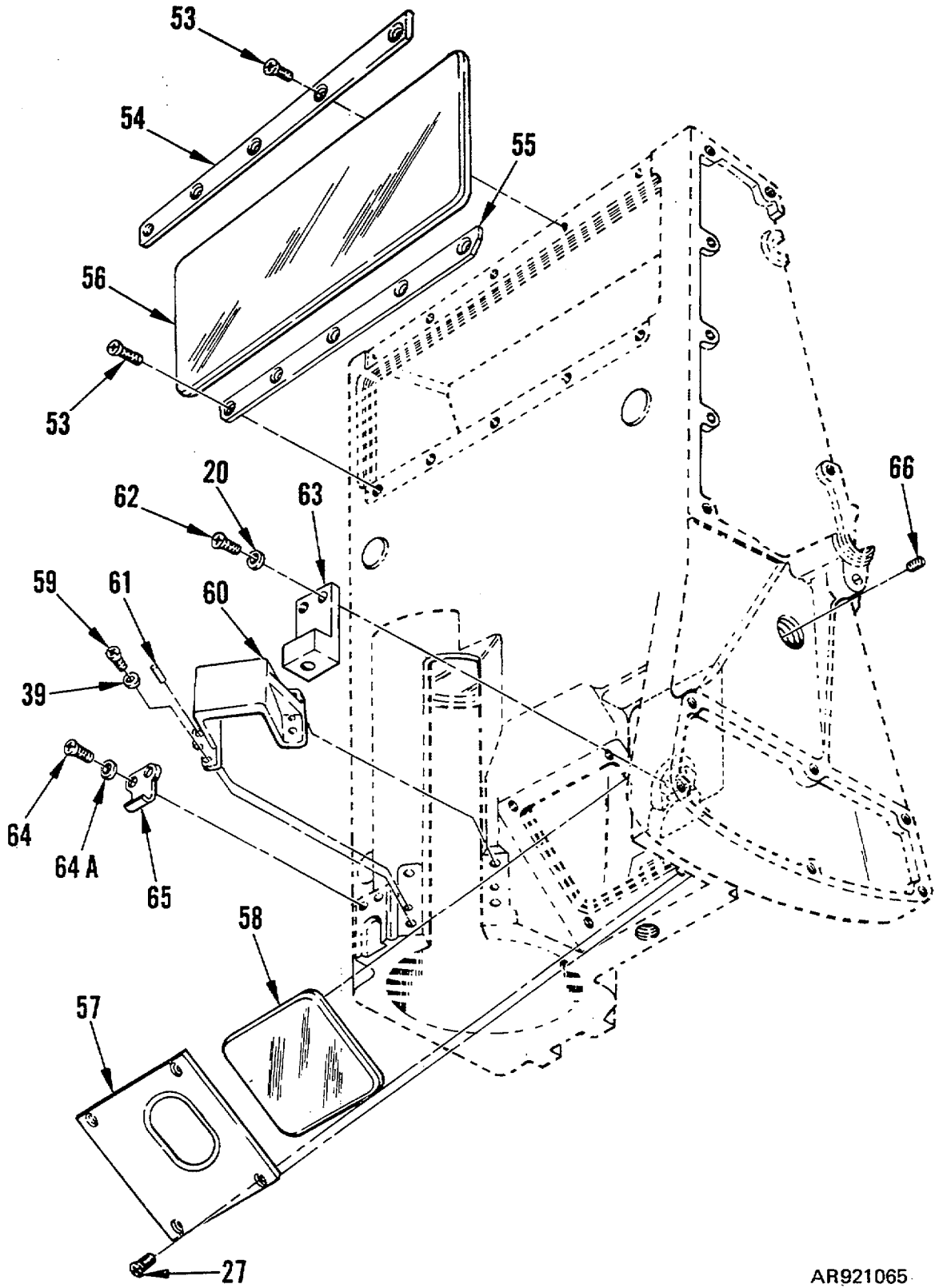
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7901 - HEAD ASSEMBLY 11727486 (Continued)		
2	23	PADZZ	5305-00-054-6670	96906	MS51957-45	SCREW, MACHINE	EA	13
2	24	PADZZ	5310-00-543-2739	96906	MS35333-72	WASHER, LOCK	EA	19
2	25	XBDZZ		19200	10514223	COVER.....	EA	1
2	26	XDDZZ		96906	MS16555-640	PIN, STRAIGHT.....	EA	4
2	27	PADZZ	5305-00-728-2982	96906	MS51960-29	SCREW, MACHINE	EA	6
2	28	PADZZ	5340-00-622-4887	19200	8289190	CLIP	EA	2
2	29	PADZZ	1240-00-995-8768	19200	10514256	WINDOW.....	EA	1
2	30	PADZZ	5305-00-054-5646	96906	MS51957-12	SCREW, MACHINE	EA	2
2	31	MDDZZ		19200	11727487	PLATE, IDENTIFICATION (MFD FROM 6750-00-398-1595)	EA	1
2	32	PADZZ	5340-00400-2584	96906	MS9380-10	PLUG, EXPANSION	EA	



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Figure 2. Head assembly-- 11727486 (Sheet 4 of 6)

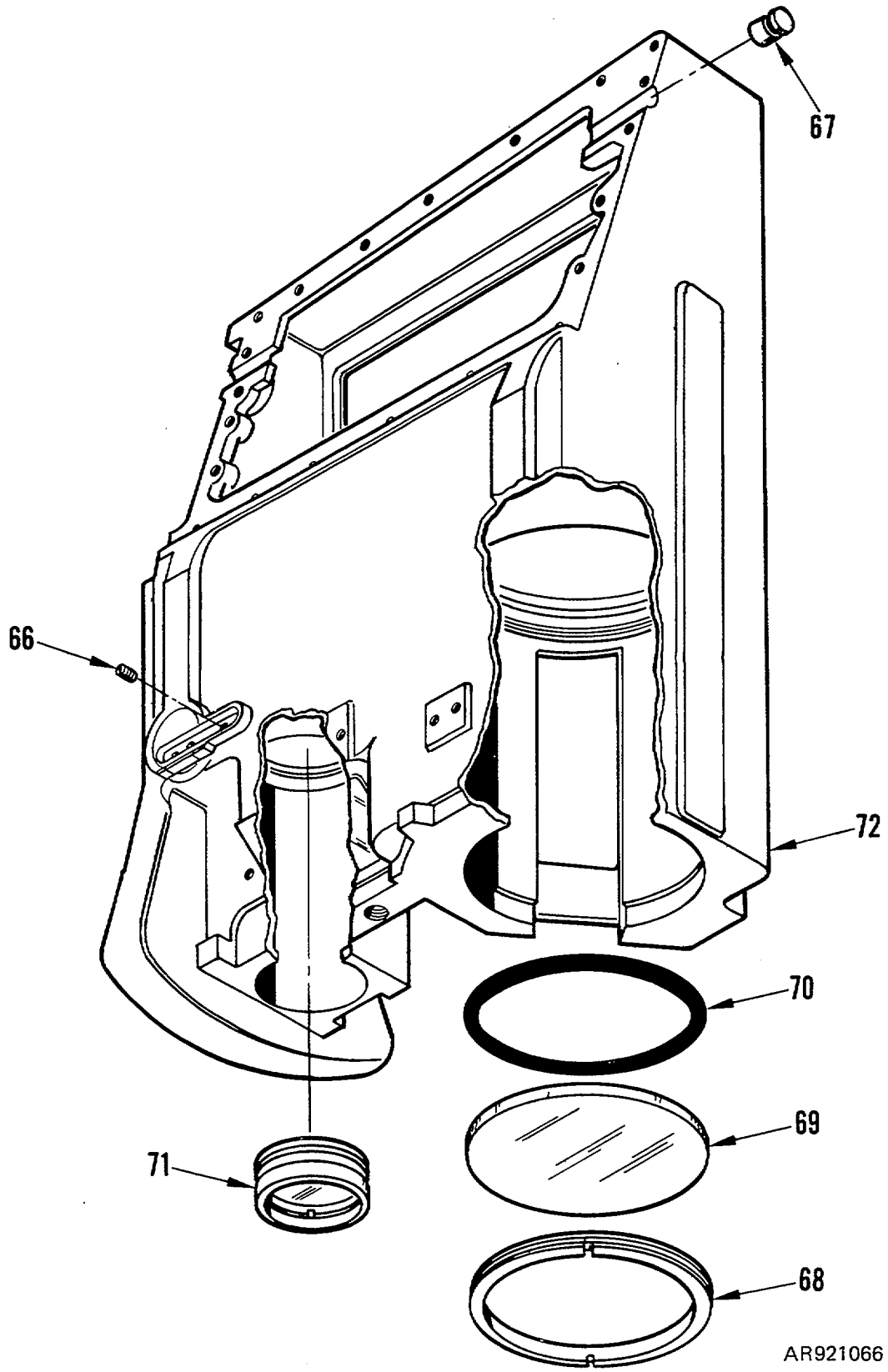
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7901 - HEAD ASSEMBLY		
						11727486		
						(Continued)		
2	33	PADZZ	5365-00-720-8064	96906	MS16624-1025	RING, RETAINING	EA	1
2	34	XDDZZ		19200	10516284	SLIDER (Included with item 51)	EA	1
2	35	PADZZ	5365-00-810-8932	96906	MS16624-1068	RING, RETAINING	EA	1
2	36	PADZZ	5305-00-531-1796	21450	591120	SCREW, CAP, SOCKET HEAD	EA	1
2	37	PADZZ	1240-00-622-4998	19200	8298419	ECCENTRIC.....	EA	1
2	38	PADZZ	5305-00-054-6655	96906	MS51957-31	SCREW, MACHINE	EA	4
2	39	PADZZ	5310-00-616-3555	96906	MS35333-71	WASHER, LOCK	EA	8
2	40	XBDZZ		19200	10514236	CAP	EA	1
2	41	PADZZ	5305-00-576-7266	96906	MS51021-22	SETSCREW	EA	3
2	42	PADDD	1240-00-947-6080	19200	10514267	COUPLING ARM ASSEMBLY	EA	1
2	43	PADZZ	5365-00-804-9735	96906	MS16625-1037	RING.....	EA	1
2	44	PADZZ	1240-00-930-6771	19200	8298420	PLUNGER	EA	1
2	45	PADZZ	5360-00-068-3997	19200	8246180	SPRING	EA	1
2	46	PADZZ	1240-00-910-8108	19200	10514226	ARM.....	EA	1
2	47	PADZZ	5305-00-987-5075	19200	10514252	SCREW	EA	1
2	48	PADZZ	1240-00-987-5072	19200	10514240	ECCENTRIC.....	EA	1
2	49	PADZZ	5365-00-990-8431	96906	MS16625-4045	RING.....	EA	1
2	50	PADZZ	5305-00-584-4852	19200	8298412	SCREW, ASSEMBLED WASHER	EA	1
2	51	PADZZ	1240-00-944-1700	19200	10514243	ARM (RIVETED).....	EA	1
2	52	PADZZ	1240-00-059-5835	19200	10524948	SUPPORT ASSEMBLY (Figure 3).....	EA	1
15								



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Figure 2. Head assembly - 11 727486 (sheet 5 of 6).

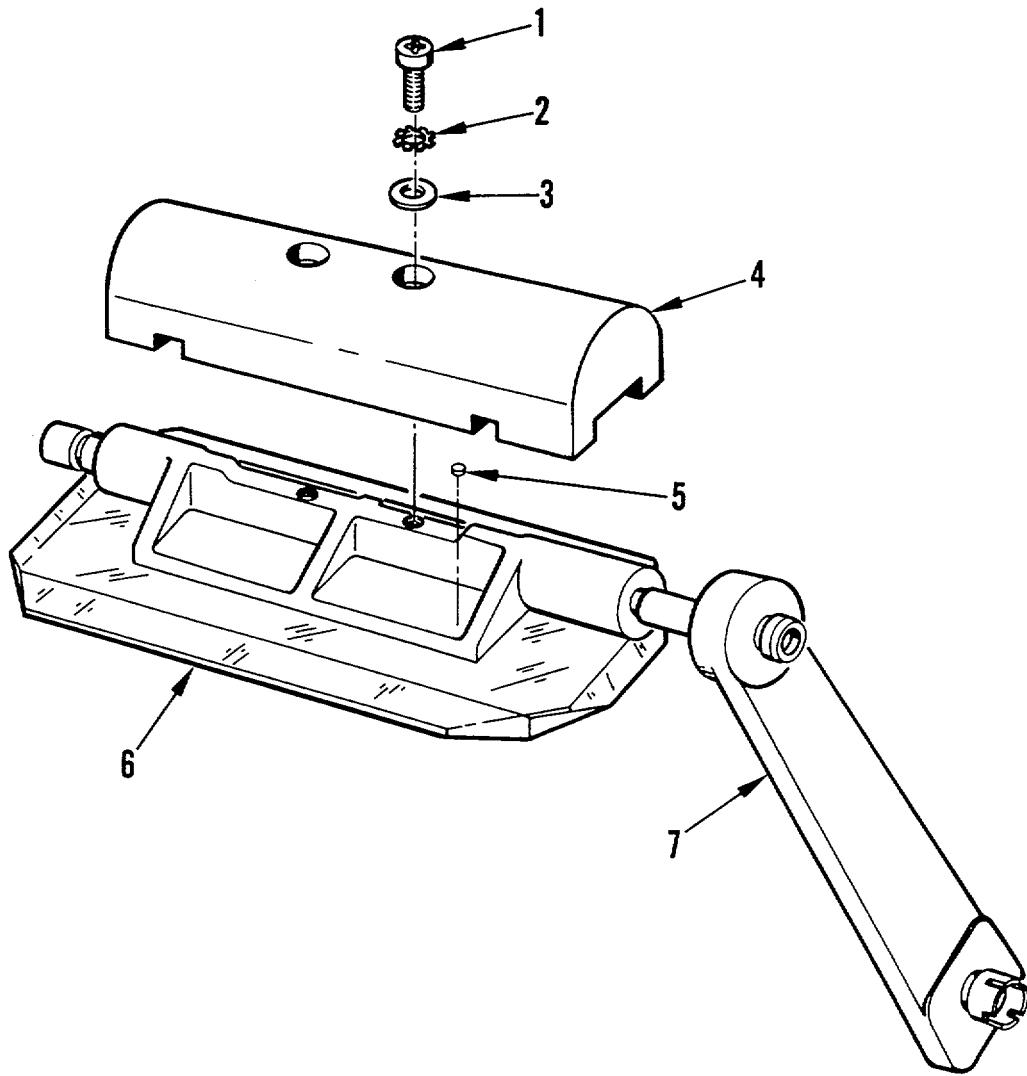
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7901 - HEAD ASSEMBLY 11727486 (Continued)		
2	53	PAHZZ	5305-00-763-6961	96906	MS51959-26	SCREW, MACHINE.....	EA	10
2	54	XBHZZ		19200	10514239	STRIP.....	EA	1
2	55	XBHZZ		19200	10514238	STRIP.....	EA	1
2	56	PAHZZ	1240-00-990-8425	19200	10514255	WINDOW.....	EA	1
2	57	XBDZZ		19200	10514242	COVER, WINDOW.....	EA	1
2	58	PADZZ	1240-00-989-6991	19200	10514257	MIRROR.....	EA	1
2	59	PADZZ	5305-00-054-6654	96906	MS51957-30	SCREW, MACHINE.....	EA	4
2	60	PADZZ	1240-00-116-3423	19200	10514231	BRIDGE.....	EA	1
2	61	PADZZ	5315-00-702-9651	96906	MS16555-618	PIN, STRAIGHT.....	EA	2
2	62	PAFZZ	5305-00-983-6650	96906	MS16998-11	SCREW, CAP, SOCKET HEAD.....	EA	4
2	63	PAFZZ	5340-01-048-5740	19200	11727472	BRACKET.....	EA	1
2	64	PAFZZ	5305-00-054-6667	96906	MS51957-42	SCREW, MACHINE.....	EA	2
2	64A	PAFZZ	5310-00-614-3552	96906	MS35335-59	WASHER, LOCK.....	EA	2
2	65	PAFZZ	1240-01-016-2274	19200	11747322	STRIKE.....	EA	1
2	66	PADZZ	5305-00-866-0449	96906	MS51031-25	SETSCREW.....	EA	5



AR921066

Figure 2. Head assembly-11727486 (sheet 6 of 6).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7901 - HEAD ASSEMBLY 11727486 (Continued)		
2	67	XDDZZ		19200	10514266	PLUG.....	EA	1
2	68	PADZZ	5365-00-088-8890	19200	10514241	RING.....	EA	1
2	69	PADZZ	1240-00-990-6559	19200	10514254	WINDOW, OPTICAL INSTRUMENT	EA	1
						OR		
2	69	PADZZ	1240-00-1094451	19200	10514254-1	WINDOW, OPTICAL INSTRUMENT	EA	1
2	70	PADZZ	5330-00-989-6986	19200	10514259	PACKING	EA	1
2	71	PADZZ	1240-00-675-1177	19200	8289187	WEDGE ASSEMBLY	EA	1
						OR		
2	71	PADZZ	1240-00-916-2214	19200	8289187-1	WEDGE ASSEMBLY	EA	1
2	72	XADZZ		19200	11747304	HOUSING.....	EA	1



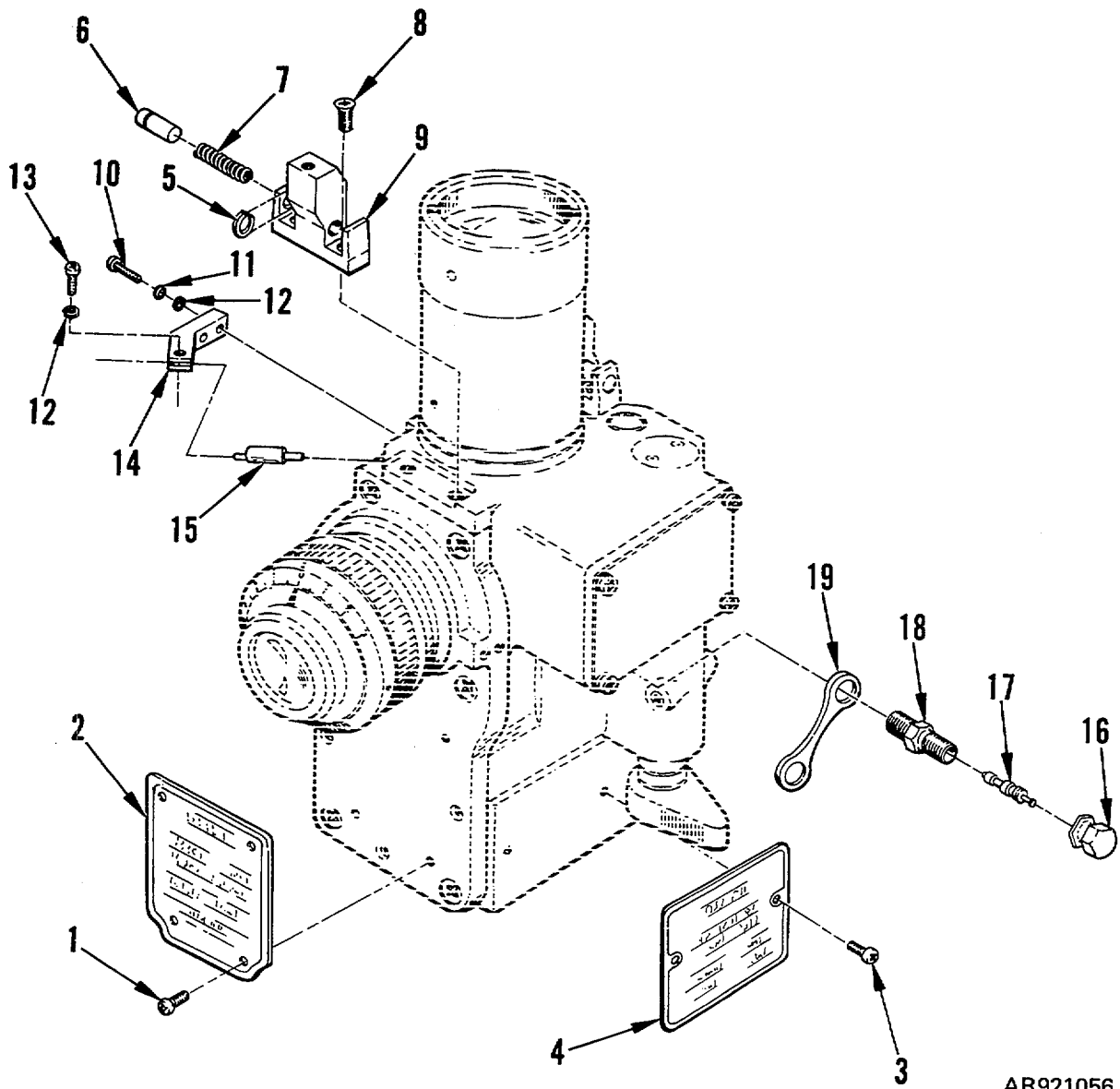
AR921067

Figure 3. Support assembly- 10524948

SECTION II

TM 9-1240-382-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 790101 - SUPPORT ASSEMBLY		
						10524948		
3	1	PADZZ	5305-00-050-9232	96906	MS51957-66	SCREW, MACHINE	EA	2
3	2	PADZZ	5310-00-543-5933	96906	MS35333-73	WASHER, LOCK	EA	2
3	3	PADZZ	5310-00-619-1148	96906	MS15795-808	WASHER, FLAT	EA	2
3	4	XDDZZ		19200	10524951	WEIGHT	EA	1
3	5	PADZZ		19200	11727416	SHIM.....	EA	V
3	6	PADZZ	1240-00-006-9650	19200	10524950	MIRROR	EA	1
3	7	XADZZ		19200	10524949	SUPPORT	EA	1
					21			



AR921056

Figure 4. Body assembly--11 744900 (.sheet 1 of 5).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7902 - BODY ASSEMBLY		
						11744900		
						(Continued)		
4	1	PAFZZ	5305-00-054-5635	96906	MS51957-1	SCREW, MACHINE	EA	4
4	2	PAFZZ	9905-01-048-0648	19200	10541879	PLATE, INSTRUCTION	EA	1
4	3	PADZZ	5305-00-054-5644	96906	MS51957-11	SCREW, MACHINE	EA	2
4	4	MDDZZ		19200	11744906	PLATE, IDENTIFICATION (MFD FROM 6750-00-398-1595)	EA	1
4	5	PAFZZ	5365-00-432-3584	96906	MS16624-5018-1	RING, RETAINING	EA	2
4	6	PAFZZ	1240-00-622-4992	19200	8289302	PLUNGER	EA	2
4	7	PAFZZ	5360-00-584-1395	19200	8289303	SPRING, COMPRESSION	EA	2
4	8	PAFZZ	5305-00-763-6962	96906	MS51959-27	SCREW, MACHINE	EA	4
4	9	PAFZZ		19200	11727469	KEY	EA	1
4	10	PADZZ	5305-00-054-5638	96906	MS51957-4	SCREW, MACHINE	EA	2
4	11	PADZZ	5310-01-049-0658	19200	8585613	WASHER	EA	2
4	12	PADZZ	5310-00-928-2690	96906	MS35338-134	WASHER, LOCK	EA	3
4	13	PADZZ	5305-00-068-5411	96906	MS16995-3	SCREW, CAP, SOCKET HEAD	EA	1
4	14	PADZZ	1240-00-435-2573	19200	10516556	CLAMP	EA	1
4	15	PADZZ	5315-01-054-8981	19200	10554980	PIN, ECCENTRIC	EA	1
4	16	PAOZZ	2640-00-507-9260	19200	8200055	CAP, PNEUMATIC VALVE	EA	1
4	17	PAFZZ	2640-00-060-3543	96906	MS51377-2	VALVE CORE	EA	1
4	18	PAFZZ	2640-00-114-1096	96906	MS51607-1	VALVE STEM	EA	1
4	19	PAFZZ	1240-004644792	19200	10516567	STRAP	EA	1

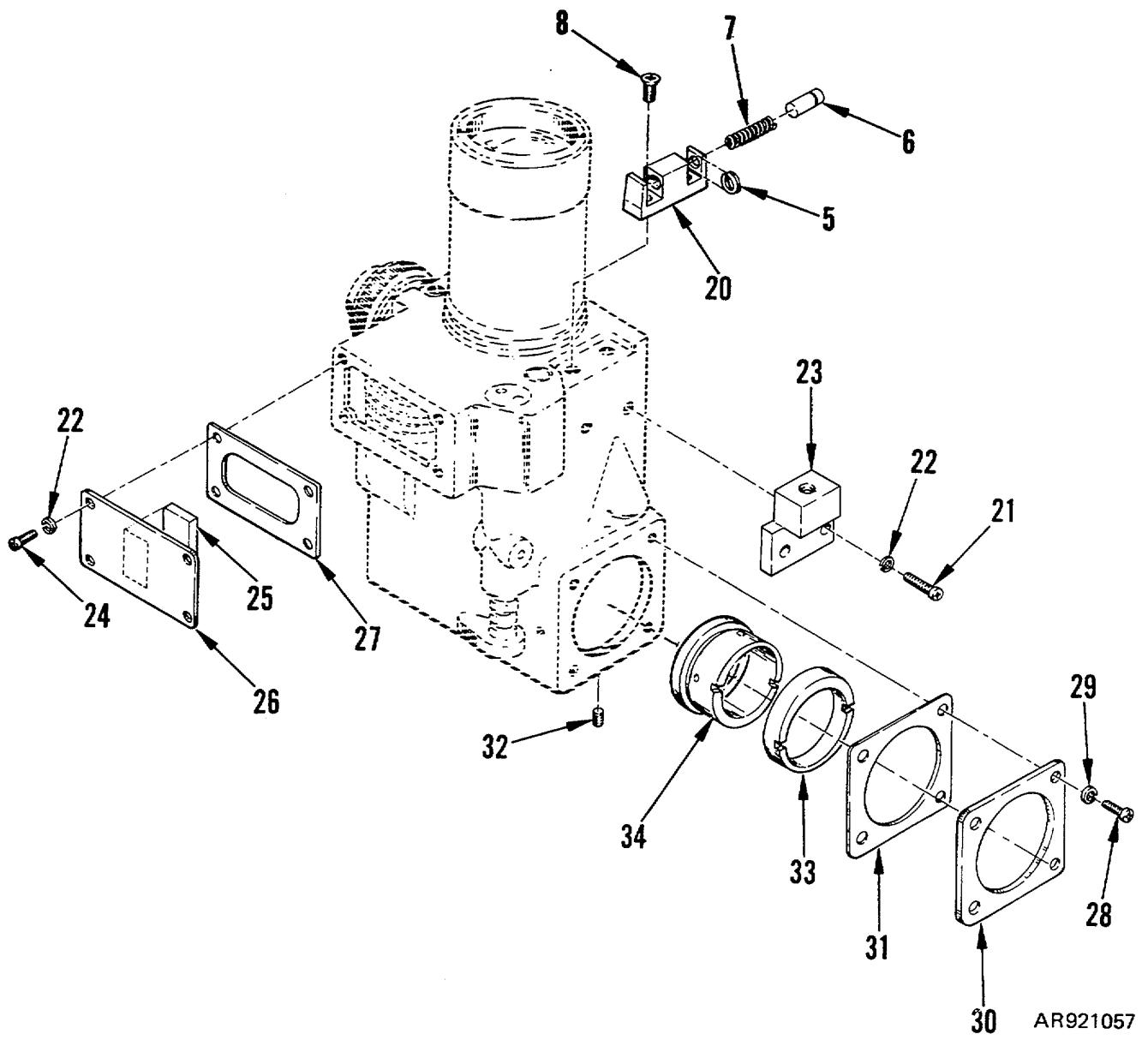
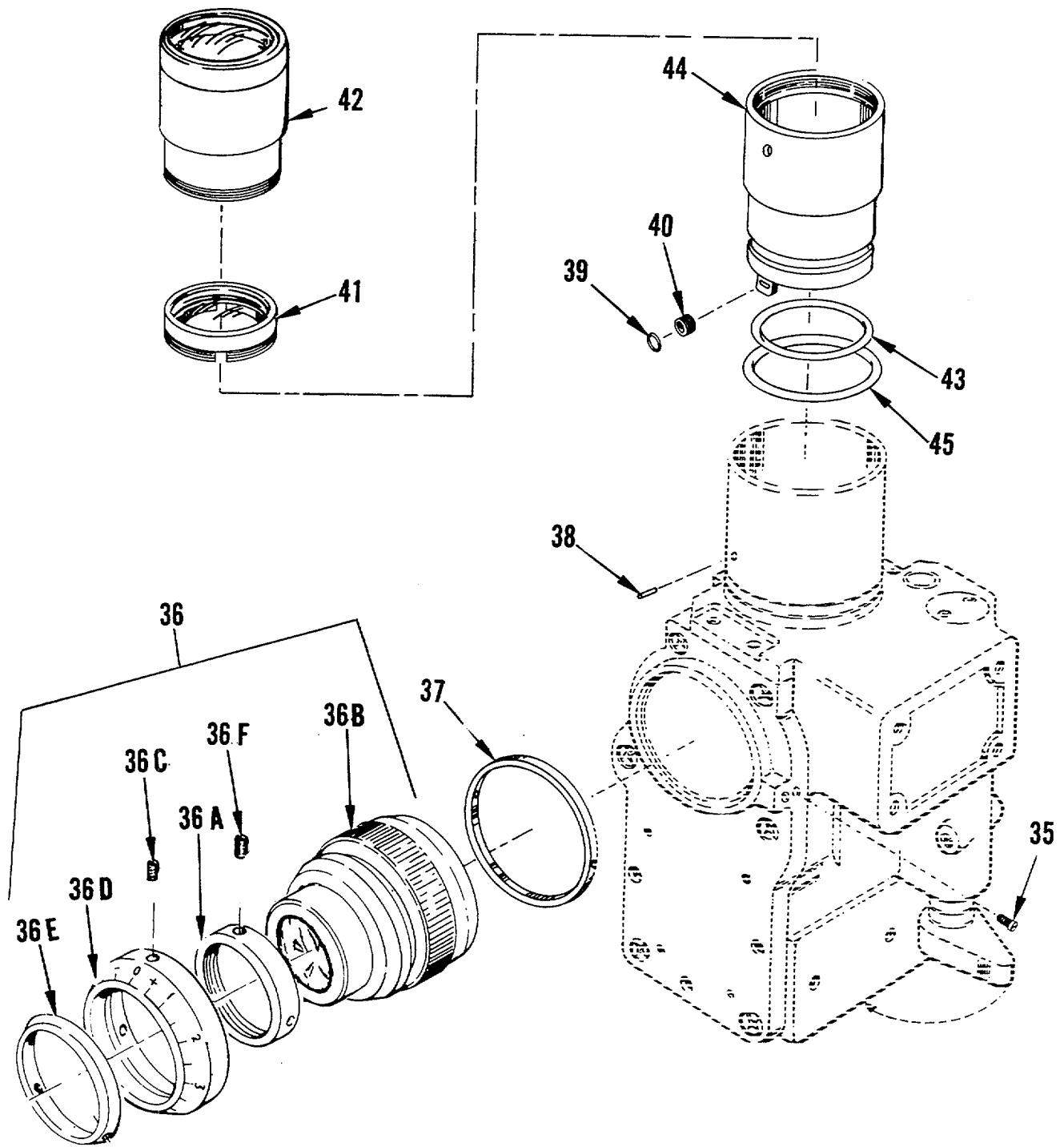


Figure 4. Body assembly-1174490)/(sheet 2 of 5).

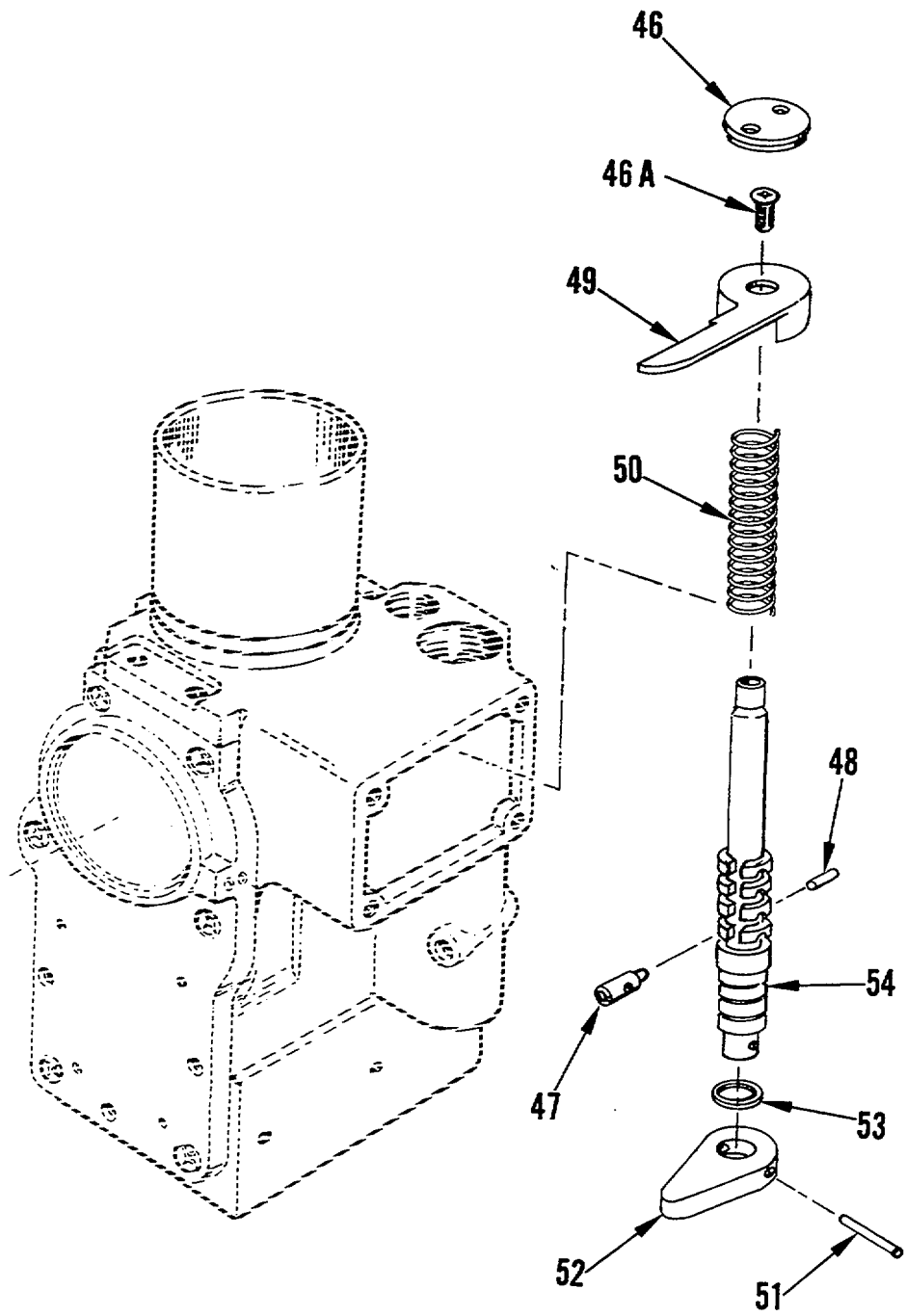
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7902 - BODY ASSEMBLY 11744900 (Continued)		
4	20	PAFZZ		8289283	19200	KEY	EA	1
4	21	PAFZZ	5305-00-959-0382	MS16995-17	96906	SCREW, CAP, SOCKET HEAD	EA	2
4	22	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	6
4	23	PAFZZ	1240-01-069-4544	11727471	19200	BLOCK	EA	1
4	24	PAFZZ	5305-00-054-6651	MS51957-27	96906	SCREW, MACHINE	EA	4
4	25	PAHZZ	1240-01-051-2216	10516539	19200	PAD, RUBBER	EA	1
4	26	XDFZZ		10516565	19200	COVER	EA	1
4	27	PAFZZ	5330-01-049-4111	10516564	19200	GASKET	EA	1
4	28	PADZZ	5305-00-054-6667	MS51957-42	96906	SCREW, MACHINE	EA	5
4	29	PADZZ	5310-00-933-8119	MS35338-137	96906	WASHER, LOCK	EA	10
4	30	PADZZ	1240-00-443-5257	8289304	19200	PLATE	EA	1
4	31	PADZZ	5330-00-629-1064	8289298	19200	GASKET	EA	1
4	32	PADZZ	5305-00-531-0137	MS51021-21	96906	SETSCREW	EA	3
4	33	PADZZ	1240-00-622-4991	8289300	19200	RING, ECCENTRIC	EA	1
4	34	PADZZ	1240-00-111-5293	8289273	19200	CELL ASSEMBLY	EA	1
					25			



AR921058

Figure 4. Body assembly-- 11744900 (sheet 3 OF 5).

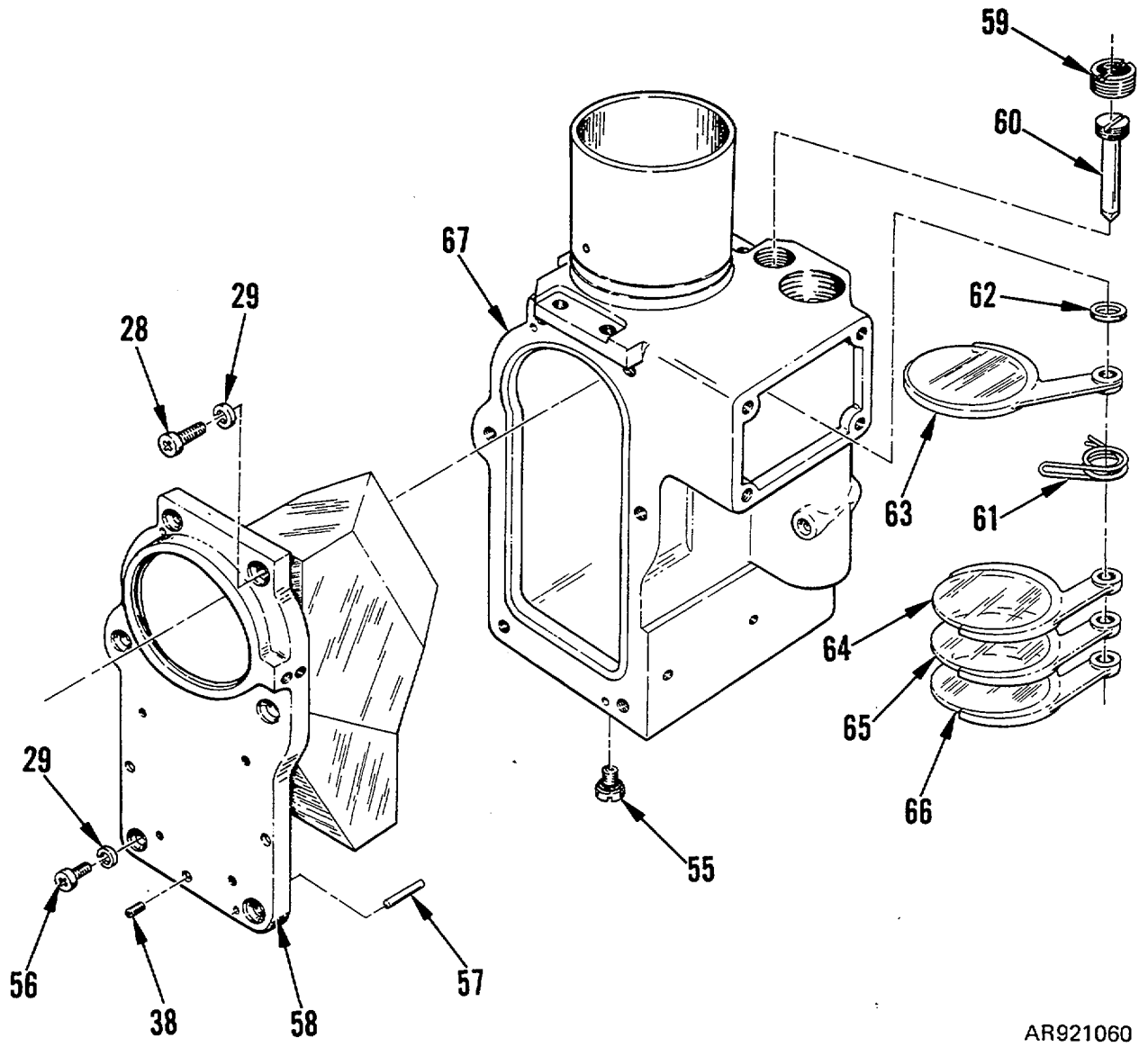
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7902 - BODY ASSEMBLY 11744900 (Continued)		
4	35	PAFZZ	5305-00-400-5257	8589799	19200	SETSCREW	EA	7
4	36	PAFFF	1240-00-111-5294	10552857	19200	CELL ASSEMBLY	EA	1
4	36A	PAFZZ	5310-00-584-6857	8289294	19200	NUT, PLAIN, ROUND.....	EA	1
4	36B	PAFZZ	1240-00-115-4471	8289272	19200	ADAPTER.....	EA	1
4	36C	PAFZZ	5305-00-207-4406	8200150	19200	SETSCREW	EA	5
4	36D	PAFZZ	1240-00626-1890	8289266	19200	SCALE.....	EA	1
4	36E	PAFZZ	5355-00-584-4133	8289274	19200	PO'NTER, DIAL.....	EA	1
4	36F	PAFZZ	5305-00-081-2651	MS-51038-15	96906	SETSCREW	EA	1
4	37	PAFZZ	5310-00-626-1888	8289299	19200	NUT, PLAIN, ROUND.....	EA	1
4	38	PADZZ	5315-00-619-7464	MS9105-01	96906	PIN, STRAIGHT.....	EA	1
4	39	PADZZ	5330-00-052-9730	MS9068-009	96906	PACKING, PREFORMED.....	EA	1
4	40	PADZZ	5365-01-052-1451	10554979	19200	RETAINER	EA	1
4	41	PADZZ	1240-01-053-8725	11744904	19200	CELL ASSEMBLY	EA	1
4	42	PADZZ	1240-01-055-1014	11744903	19200	CELL ASSEMBLY	EA	1
4	43	PADZZ	5330-00-580-4394	MS28775-129	96906	PACKING, PREFORMED.....	EA	1
4	44	XDDZZ		11744905	19200	SLEEVE.....	EA	1
4	45	PADZZ	5330-00-068-3257	10516251	19200	PACKING, PREFORMED.....	EA	1
					27			



AR921059

Figure 4. Body assembly-11744900 (sheet 4 of 5).

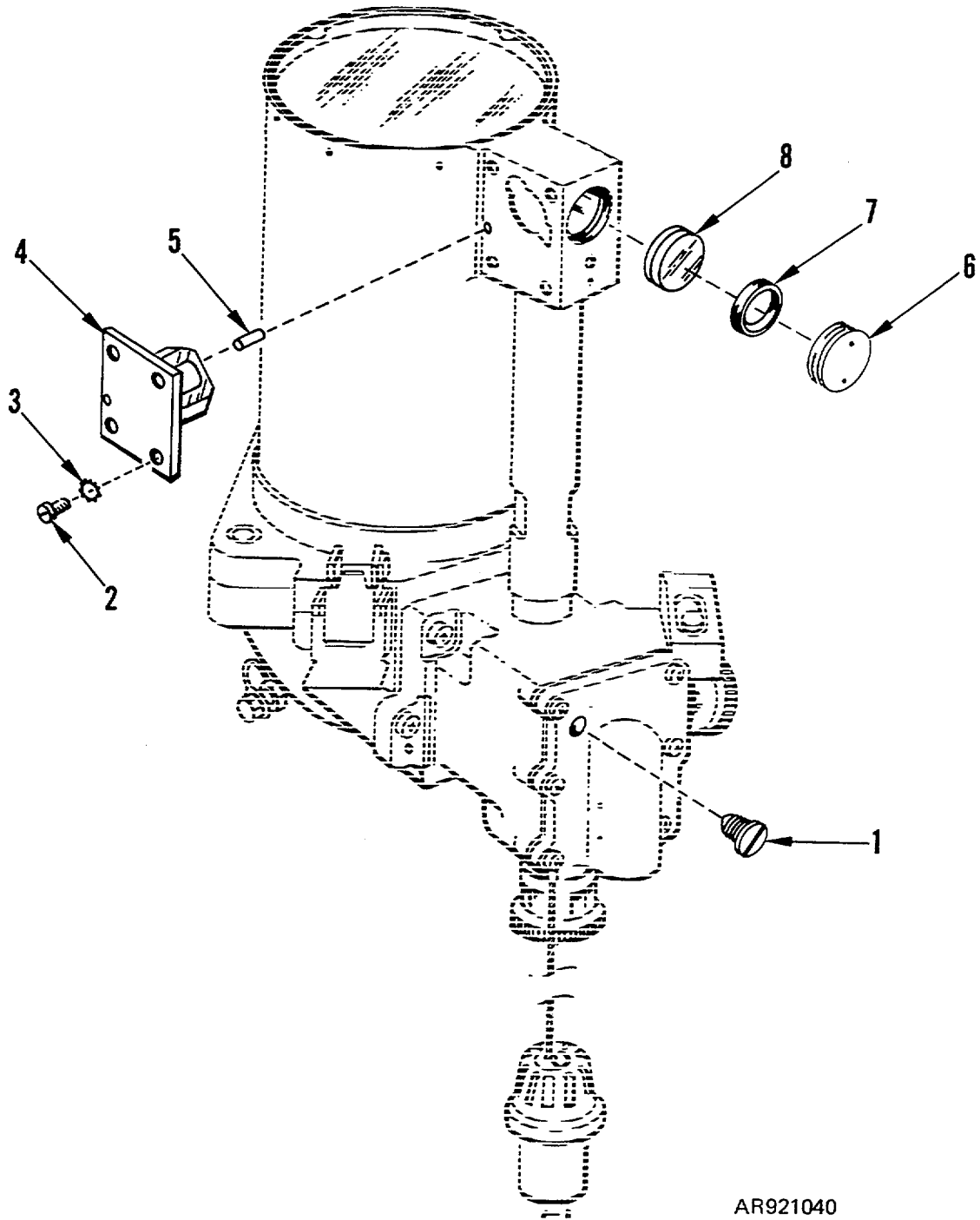
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7902 - BODY ASSEMBLY 11744900 (Continued)		
4	46	PADZZ	5365-01-051-1142	10516543	19200	PLUG.....	EA	1
4	46A	PADZZ	5305-00-763-6962	MS51959-27	96906	SCREW, MACHINE.....	EA	1
4	47	PADZZ	1240-00-242-5703	8635200	19200	PLUNGER.....	EA	1
4	48	PADZZ	5315-00-939-1146	MS16555-605	96906	PIN, STRAIGHT.....	EA	1
4	49	PADZZ	1240-01-052-1988	10516537	19200	LEVER.....	EA	1
4	50	PADZZ	1240-00-242-5705	10516544	19200	SPRING, COMPRESSION.....	EA	1
4	51	PADZZ	5315-00-187-3272	MS24692-105	96906	PIN, TAPERED.....	EA	1
4	52	PADZZ	1240-01-052-6682	10516536	19200	HANDLE.....	EA	1
4	53	PADZZ	6920-01-028-5289	10516541	19200	PACKING, QUAD RING.....	EA	1
4	54	PADZZ	1240-01-053-1601	10516538	19200	SHAFT.....	EA	1
					29			



AR921060

Figure 4. Body assembly--11744900 (Sheet 5 of 5).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7902 - BODY ASSEMBLY 11744900 (Continued)		
4	55	PAOZZ	5305-00-433-3707	MS3212-21	96906	SCREW, MACHINE.....	EA	1
4	56	PADZZ	5305-00-054-6669	MS51957-44	96906	SCREW, MACHINE.....	EA	5
4	57	PADZZ	5315-00-806-7040	MS16555-620	96906	PIN, STRAIGHT.....	EA	2
4	58	PADZZ	1240-01-053-8726	11744912	19200	PRISM, CEMENTED	EA	1
4	59	PADZZ	5340-01-0518645	10516625	19200	PLUG.....	EA	1
4	60	PADZZ	5305-01-049-4022	10516545	19200	STUD.....	EA	1
4	61	PADZZ	1240-00-242-5706	10516584	19200	SPRING.....	EA	4
4	62	PADZZ	1240-00-242-5704	10516540	19200	WASHER.....	EA	10
4	63	PADZZ	1240-01-53-1011	10516573-2	19200	FILTER, LIGHT.....	EA	1
4	64	PADZZ	1240-01-055-1012	10516573-3	19200	FILTER, LIGHT.....	EA	1
4	65	PADZZ	1240-01-055-1010	10516573-1	19200	FILTER, LIGHT.....	EA	1
4	66	PADZZ	1240-01-055-1013	10516573-4	19200	FILTER, LIGHT.....	EA	1
4	67	XBDZZ		11744902	19200	HOUSING.....	EA	1
					31			



AR921040

Figure 5. Elbow assembly-11733401 (sheet 1 of 8).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7903 - ELBOW ASSEMBLY 11733401		
5	1	PAOZZ	5305-00-488-6512	MS3212-23	96906	SCREW, MACHINE.....	EA	1
5	2	PADZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE.....	EA	5
5	3	PADZZ	5310-00-058-3599	MS35335-57	96906	WASHER, LOCK.....	EA	4
5	4	PADZZ	1240-00-391-8404	10548309	19200	MIRROR, BONDED.....	EA	1
5	5	PADZZ	5315-00-702-9651	MS16555-618	96906	PIN, STRAIGHT.....	EA	2
5	6	PADZZ	1240-00-117-2766	10514581	19200	PLUG, EXTERNALLY THREADED.....	EA	1
5	7	PADZZ	1240-01-047-3727	10554535	19200	RETAINER, OPTICAL ELEMENT.....	EA	1
5	8	PADZZ	1240-00-954-4428	10514272	19200	LENS.....	EA	1
					33			

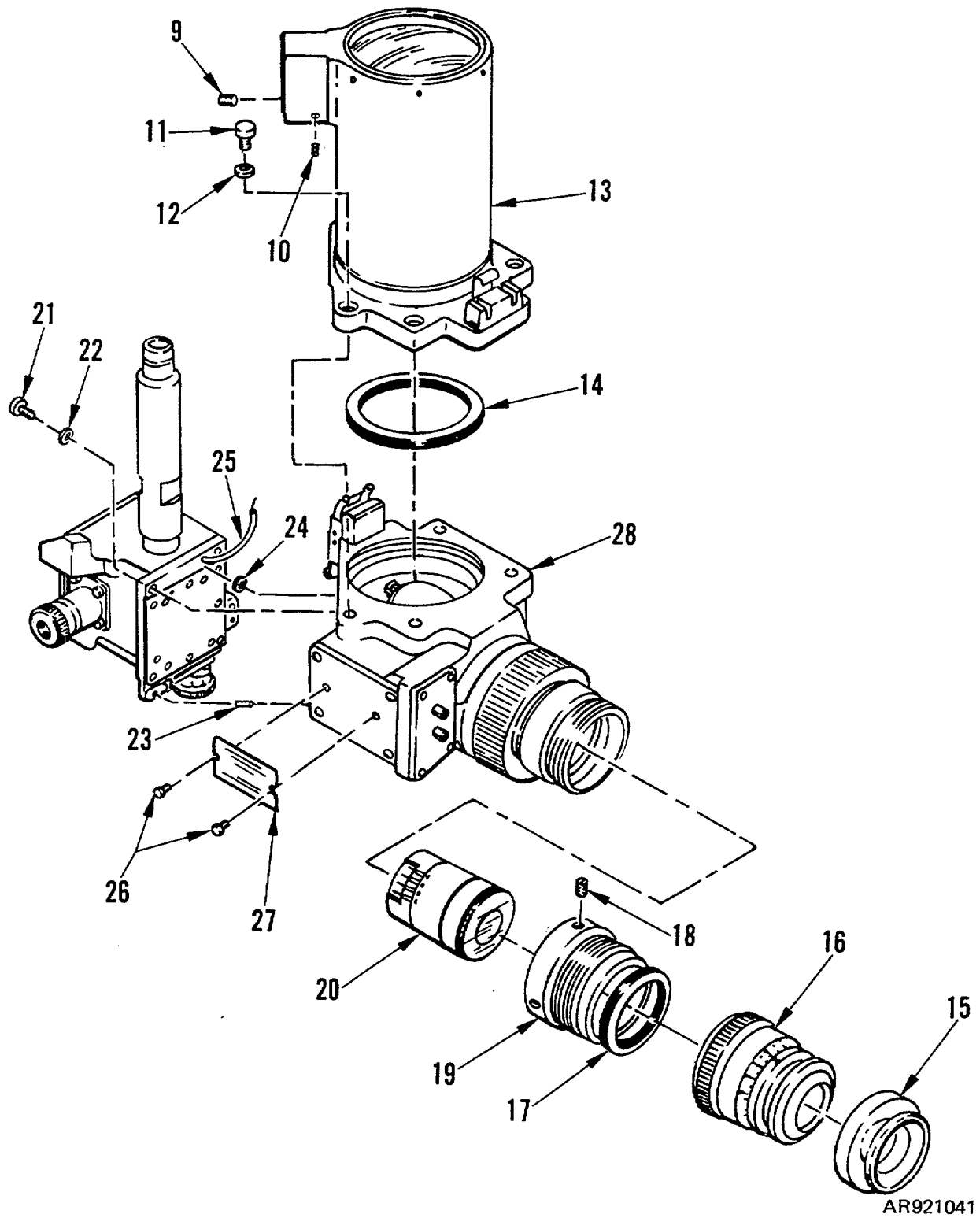


Figure 5. Elbow assembly- 11733401 (sheet2 of 8).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7903 - ELBOW ASSEMBLY 11733401 (Continued)		
5	9	PADZZ	5305-00-995-8766	MS51029-27	96906	SETSCREW	EA	1
5	10	PADZZ	5305-00-803-8232	MS51029-9	96906	SETSCREW	EA	3
5	11	PADZZ	5305-00-988-7613	MS16995-49	96906	SCREW, CAP, SOCKET HEAD	EA	4
5	12	PADZZ	5310-00-543-2740	MS35333-74	96906	WASHER, LOCK	EA	4
5	13	PBDDL	1240-01-016-2269	11733403	19200	CELL ASSEMBLY (Figure 6)	EA	1
5	14	PADZZ	5330-00-580-9763	MS9021-238	96906	PACKING	EA	1
5	15	PAOZZ	1240-00-393-0442	11733438	19200	EYESHIELD	EA	1
5	16	PAFDD	1240-00-393-0446	11733402	19200	EYEPIECE ASSEMBLY (Figure 7)	EA	1
5	17	PAFZZ	5330-00-060-0602	MS9021-038	96906	PACKING	EA	1
5	18	PAFZZ	5305-00-724-5802	MS51964-29	96906	SETSCREW	EA	3
5	19	PAFZZ	1240-01-064-7134	11733437	19200	ADAPTER, THREADED	EA	1
5	20	PAFDD	5855-00-138-2386	SMD850310	80063	IMAGE INTENSIFIER ASSEMBLY	EA	1
5	21	PADZZ	5305-00-050-9230	MS51957-64	96906	SCREW, MACHINE	EA	4
5	22	PADZZ	5310-00-543-5933	MS35333-73	96906	WASHER, LOCK	EA	4
5	23	PADZZ	5315-00-825-1207	MS16555-627	96906	PIN, STRAIGHT	EA	3
5	24	PADZZ	5330-00-618-3447	MS9021-008	96906	PACKING	EA	1
5	25	MDDZZ		MIL-W-16878/1	81349	WIRE, GREEN (MFD FROM	FT.	V
						6145-00-669-6702)		
5	26	PAFZZ	5305-00-054-5644	MS51957-11	96906	SCREW, MACHINE	EA	2
5	27	MDFZZ		11733455	19200	PLATE, IDENTIFICATION (MFD	EA	1
						FROM 6750-00-398-1595)		
5	28	XADZZ		11733454	19200	HOUSING	EA	1
					35			

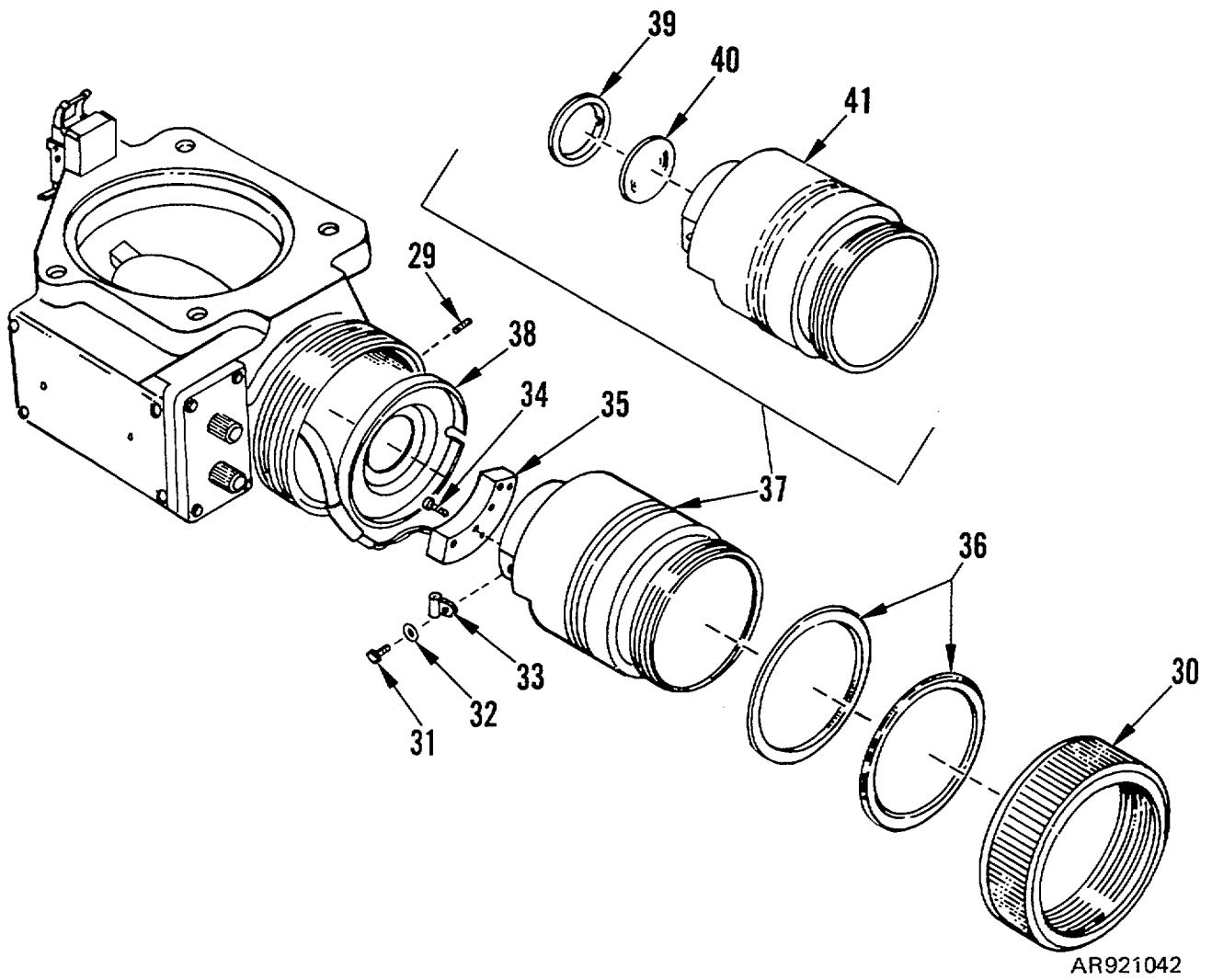
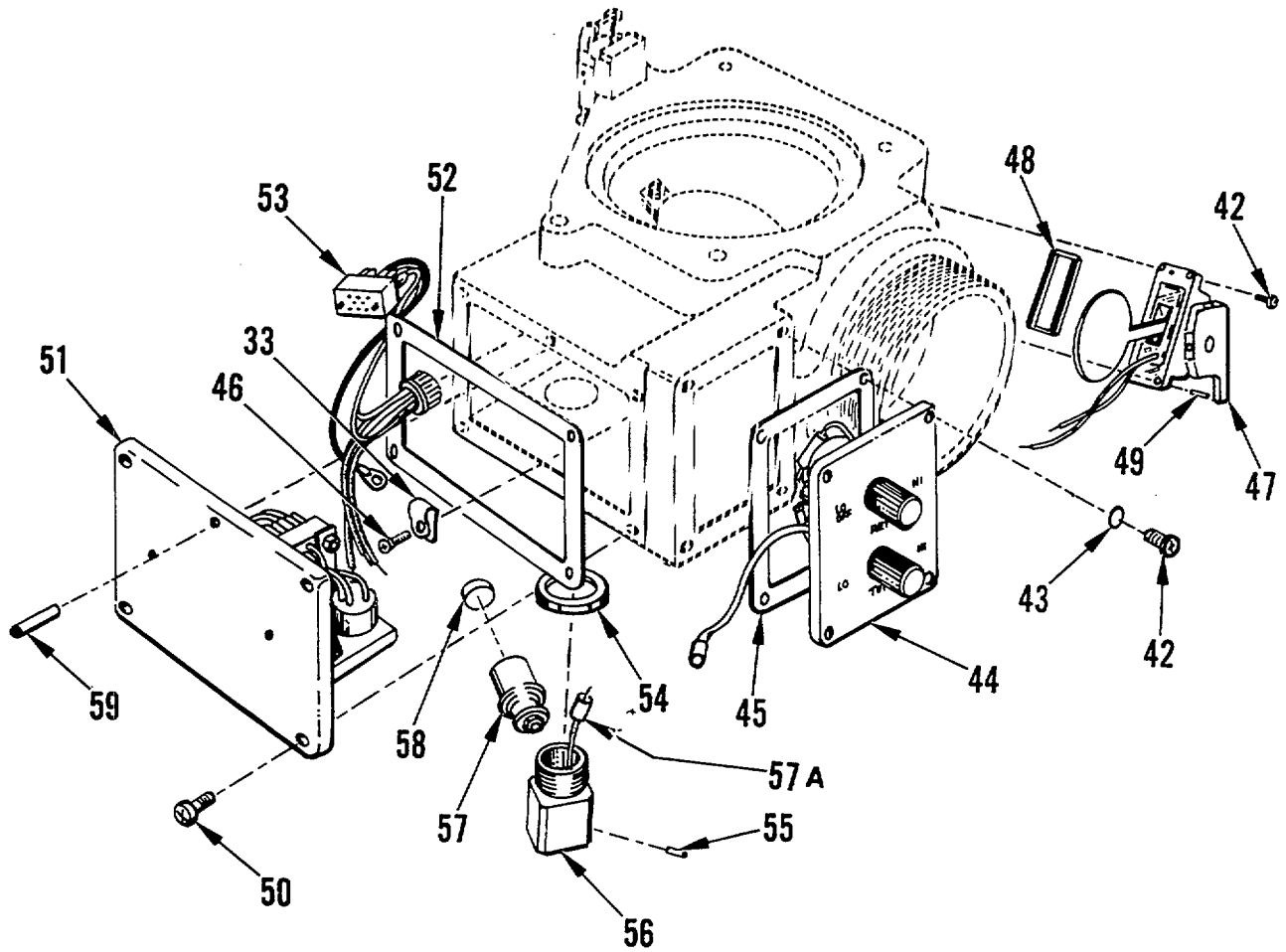


Figure 5. Elbow assembly-- 11733401 (sheet 3 of 8).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7903 - ELBOW ASSEMBLY 11733401 (Continued)		
5	29	PADZZ	5305-00-940-9497	MS51045-49	96906	SETSCREW	EA	1
5	30	XDDZZ		11733436	19200	RING, THREADED	EA	1
5	31	PADZZ	5305-00-054-5646	MS51957-12	96906	SCREW, MACHINE	EA	1
5	32	PADZZ	5310-00-782-1349	MS15795-804	96906	WASHER, FLAT	EA	3
5	33	PADZZ		8215854-1	19200	CLAMP	EA	2
5	34	PADZZ	5305-00-941-6403	MS35275-208	96906	SCREW, MACHINE	EA	2
5	35	PADZZ	1240-00-393-0319	11733457	19200	CABLE, IMAGE TUBE	EA	1
5	36	PADZZ	5330-00-631-4412	11731144-6	19200	PACKING, PREFORMED	EA	2
5	37	XDDDD		11733480	19200	ADAPTER ASSEMBLY	EA	1
5	38	XDDZZ		11733491	19200	RING, DIAPHRAGM	EA	1
5	39	PADZZ	1240-00-393-0327	11733474	19200	RETAINER	EA	1
5	40	PADZZ	1240-00-393-0413	11733418	19200	LENS	EA	1
5	41	XADZZ		11733456	19200	ADAPTER	EA	1
					37			

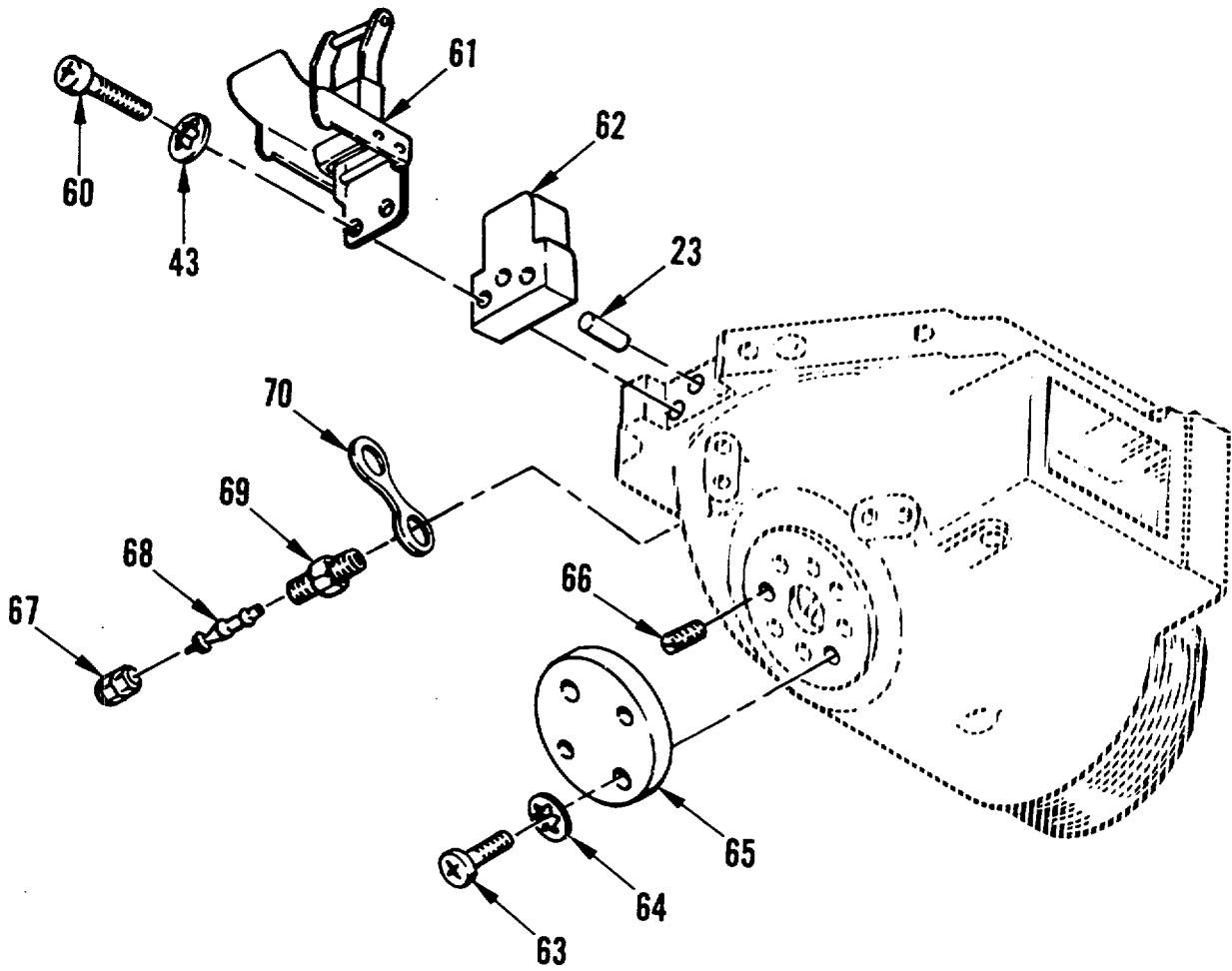


AR921043

Figure 5. Elbow assembly-11733401 (sheet 4 of 8).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7903 - ELBOW ASSEMBLY 11733401 (Continued)		
5	42	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW, MACHINE.....	EA	16
5	43	PAFZZ	5310-00-616-3555	MS35333-71	96906	WASHER, LOCK.....	EA	20
5	44	PAHHH	1240-01-021-9569	11747182	19200	SWITCH ASSEMBLY (Figure 9)	EA	1
5	45	PAHZZ	1240-01-016-2275	11747184	19200	GASKET	EA	1
5	46	PADZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE.....	EA	3
5	47	PAHZZ	1240-01-059-2576	11733484	19200	SHUTTER ASSEMBLY.....	EA	1
5	48	PADZZ	5330-00-551-8252	MS9021-030	96906	PACKING	EA	1
5	49	PADZZ	5315-00-806-7039	MS16555-604	96906	PIN, STRAIGHT.....	EA	1
5	50	PAFZZ	5305-00-763-6963	MS51959-28	96906	SCREW, MACHINE.....	EA	4
5	51	PAFZZ	1240-01-0438208	11747171	19200	REGULATOR ASSEMBLY	EA	1
5	52	PAFZZ	1240-01-016-2279	11733499	19200	GASKET	EA	1
5	53	PADZZ	1240-01-106-4638	11747181	19200	CONNECTOR, ASSEMBLY	EA	1
5	54	PADZZ	5310-01-006-3902	MS25082C11	96906	NUT	EA	1
5	55	PADZZ	5305-00-717-6950	MS51963-9	96906	SETSCREW	EA	2
5	56	XBDZZ		11747189	19200	HOUSING.....	EA	1
5	57	PADZZ	1240-01-016-2280	11733493	19200	CONNECTOR, ELECTRICAL, ASSY.....	EA	1
5	57A	PAHZZ	5961-01-080-5811	11733495	19200	SEMICONDUCTOR DEVICE	EA	1
5	58	XDDZZ		MS5501-7-F12	81349	CAP, PROTECTIVE	EA	1
5	59	PAFZZ	5315-00-847-3735	MS16562-190	96906	PIN, STRAIGHT.....	EA	1

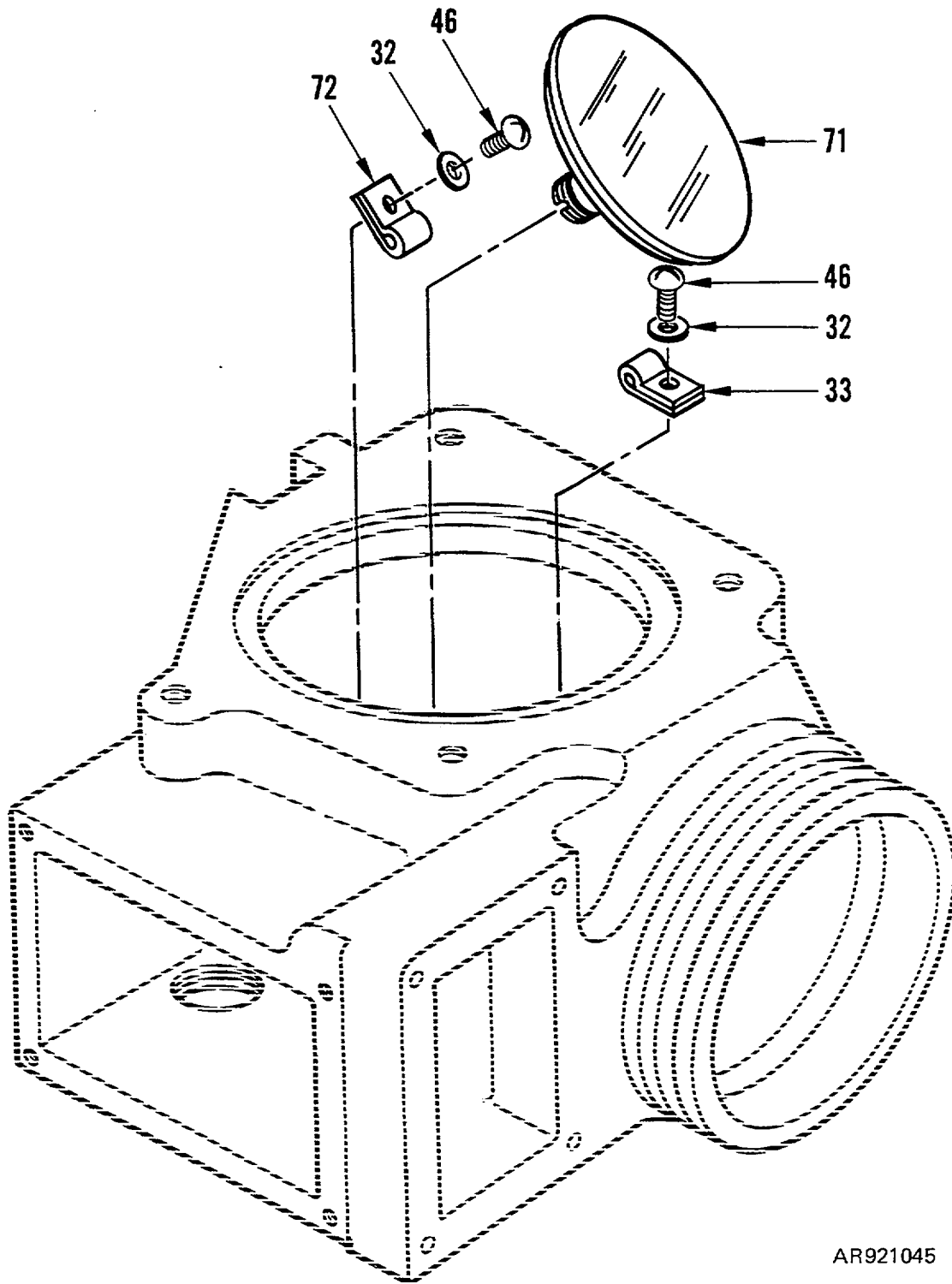
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AR921044

Figure 5. Elbow assembly - 11733401(sheet 5 of 8).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7903 - ELBOW ASSEMBLY 11733401 (Continued)		
5	60	PAFZZ	5305-00-054-6655	MS51957-31	96906	SCREW, MACHINE.....	EA	2
5	61	PAFZZ	1240-00-489-8374	11727073-1	19200	LATCH.....	EA	1
5	62	PADZZ		8213390	19200	KEY.....	EA	1
5	63	PADZZ	5305-00-054-6669	MS51957-44	96906	SCREW, MACHINE.....	EA	4
5	64	PADZZ	5310-00-543-2739	MS35333-72	96906	WASHER, LOCK.....	EA	4
5	65	XDDZZ		10514576	19200	COVER.....	EA	1
5	66	PADZZ	5305-00-724-6785	MS51965-31	96906	SETSCREW.....	EA	4
5	67	PAOZZ	2640-00-507-9260	8200055	19207	CAP, AIR VALVE.....	EA	1
5	68	PAFZZ	2640-00-060-3543	MS51377-2	96906	VALVE CORE.....	EA	1
5	69	PAFZZ	2640-00-114-1096	MS51607-1	96906	VALVE STEM.....	EA	1
5	70	PAFZZ	1240-00-464,4792	10516567	19200	STRAP.....	EA	1
					41			



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Figure 5. Elbow assembly--11733401 (sheet 6 of 8)

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
5	71	PADZZ	1240-00-393-0447	11733410	19200	GROUP 7903 - ELBOW ASSEMBLY 11733401 (Continued)		
5	72	PADZZ	5340-01-091-9659	8215854	19200	MIRROR, BONDED..... CLAMP	EA EA	1 1
					43			

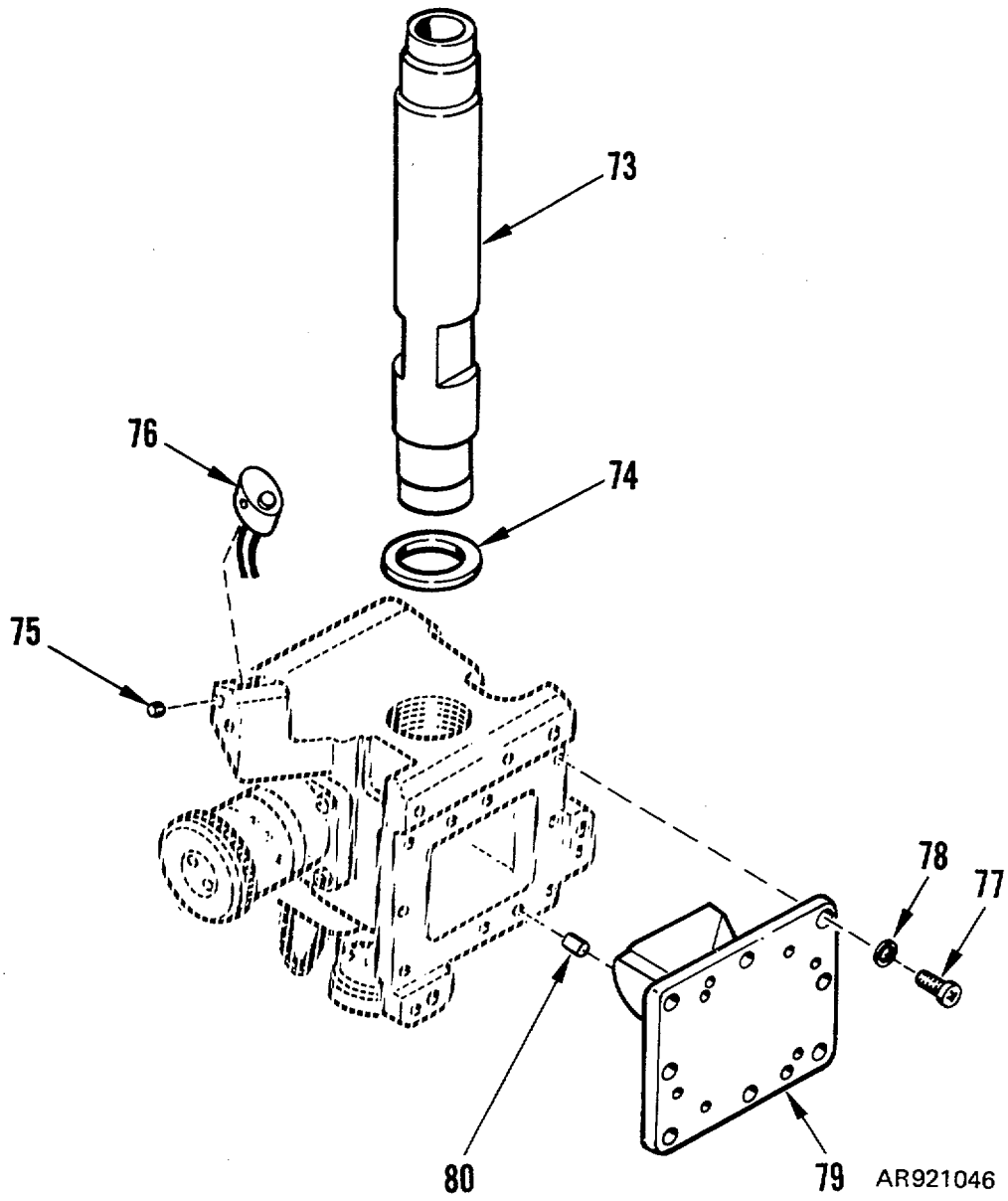
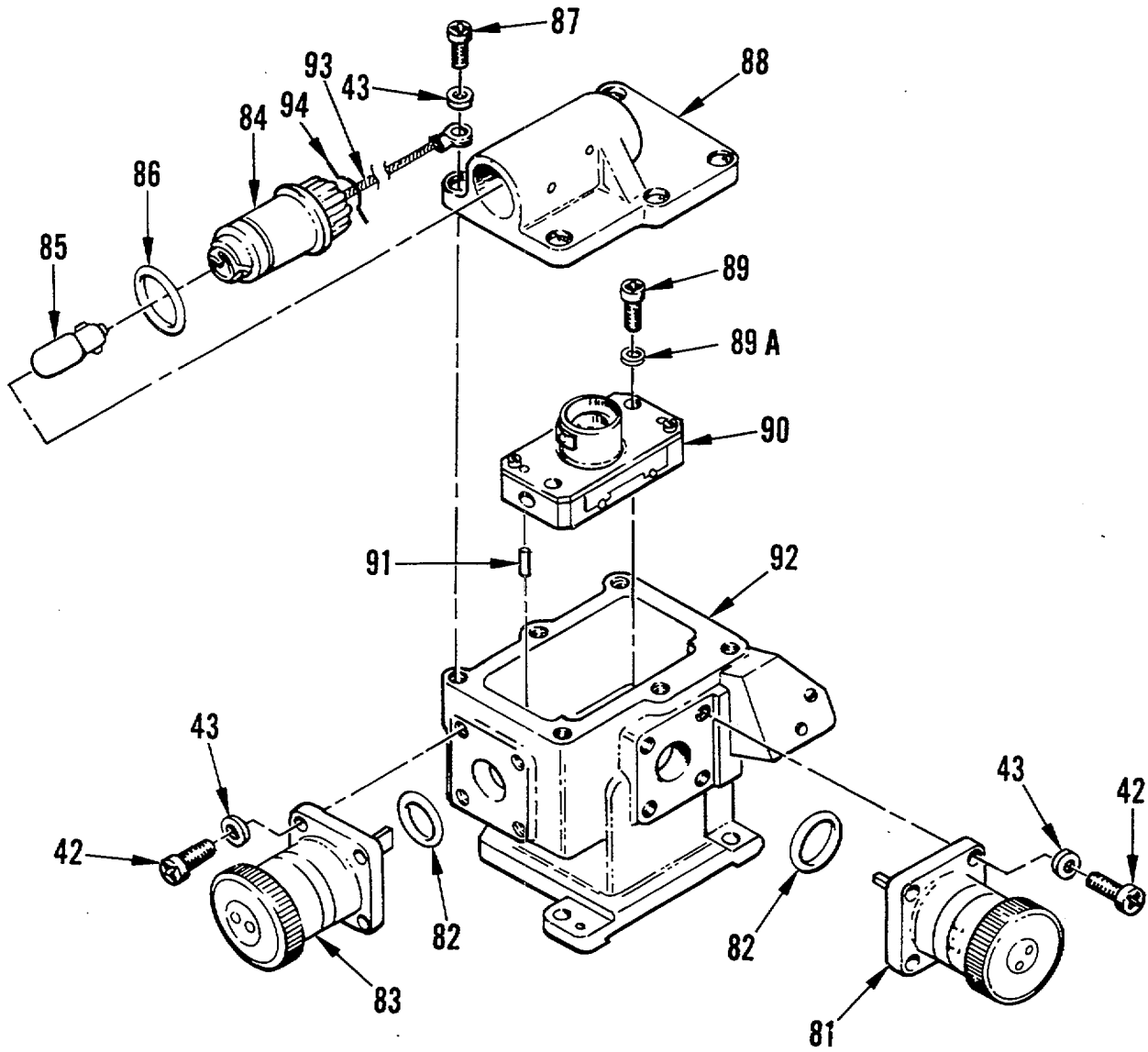


Figure 5. Elbow assembly-11733401 (sheet 7 of 8).

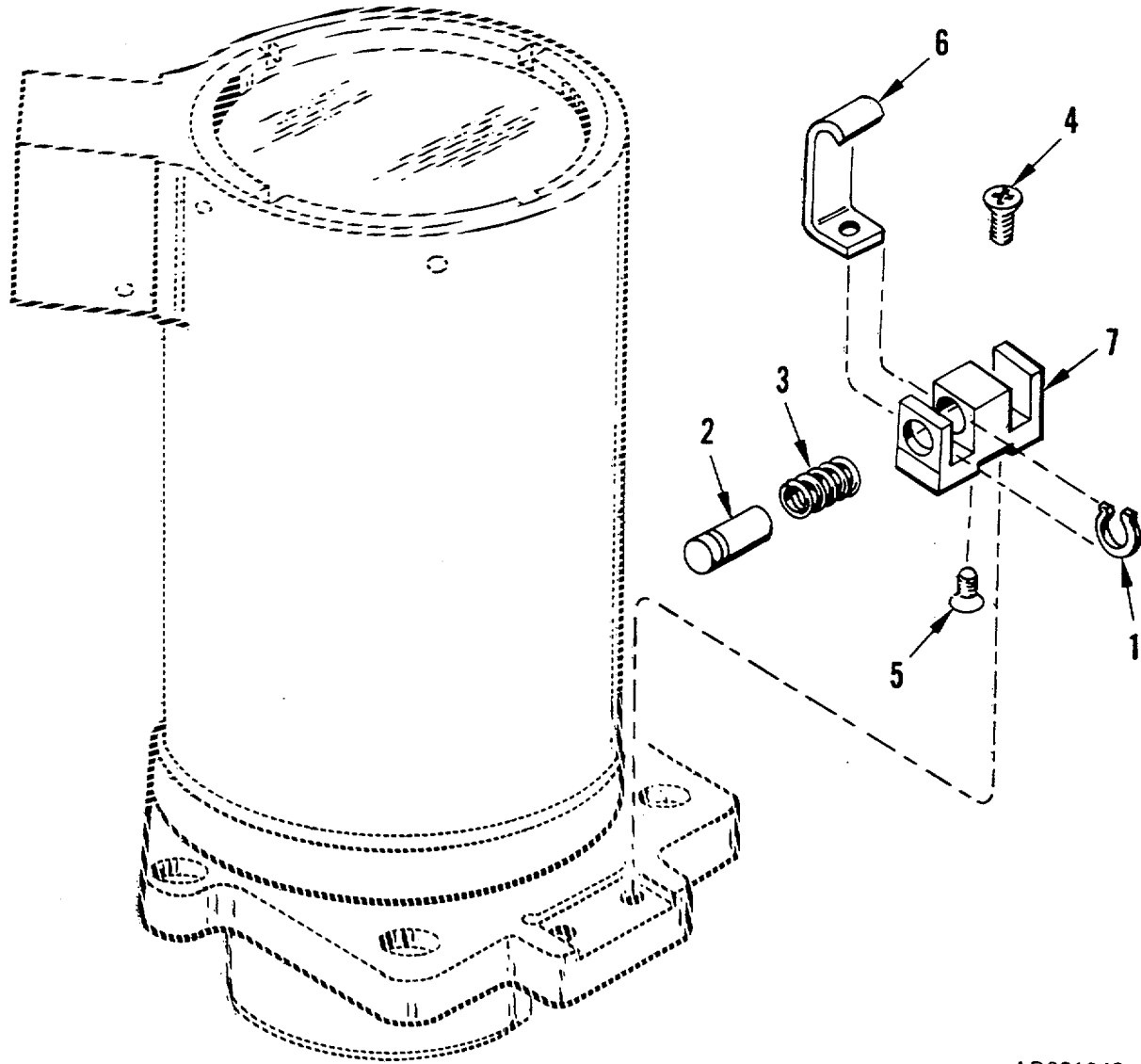
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7903 - ELBOW ASSEMBLY 11733401 (Continued)		
5	73	XDDZZ	1240-00-435-2563	8213392	19200	TUBE	EA	1
5	74	PADZZ	5330-00-990-8474	10514353	19200	PACKING, PREFORMED.....	EA	1
5	75	PADZZ	5305-00-051-4483	MS51973-8	96906	SETSCREW	EA	1
5	76	PADZZ	1240-01-016-2270	11733497	19200	CONTACT, STAKED	EA	1
5	77	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE.....	EA	8
5	78	PADZZ	5310-00-543-4652	MS35333-69	96906	WASHER, LOCK	EA	8
5	79	PADZZ	1240-00-889-6802	10554536	19200	PRISM, BONDED	EA	1
5	80	PADZZ	5315-00-826-8939	MS9105-53	96906	PIN, STRAIGHT.....	EA	2
						45		



AR921047

Figure Elbow assembly -11733401 (Sheet 8 of 8)

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 7903 - ELBOW ASSEMBLY 11733401 (Continued)		
5	81	PAFFF	1240-00-391-8420	11727414	19200	KNOB ASSEMBLY (Figure 11).....	EA	1
5	82	PAFZZ	5330-00-580-2275	MS9021-114	96906	PACKING	EA	2
5	83	PAFFF	1240-00-391-8412	11727413	19200	KNOB ASSEMBLY (Figure 12).....	EA	1
5	84	PAFZZ	1240-00-992-4549	10515991	19200	LAMPHOLDER, PLUG	EA	1
5	85	PAFZZ	1240-01-016-2271	11747186	19200	BULB, BAYONET	EA	1
5	86	PAFZZ	5330-00-582-7484	MS9021-116	96906	PACKING	EA	1
5	87	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, MACHINE.....	EA	6
5	88	XDDZZ		11729247	19200	COVER ASSEMBLY.....	EA	1
5	89	PADZZ	5305-00-054-6657	MS51957-33	96906	SCREW, MACHINE.....	EA	2
5	89A	PADZZ	5310-00-616-3555	MS35333-71	96906	WASHER, LOCK	EA	2
5	90	PADDD	1240-00-394-3108	11727426	19200	RETICLE ASSEMBLY (Figure 10).....	EA	1
5	91	PADZZ	5315-00-847-5751	MS16555-629	96906	PIN, STRAIGHT.....	EA	2
5	92	XBDZZ		8620033	19200	HOUSING.....	EA	1
5	93	PAFZZ	4010-00-003-8409	11731904	19200	WIRE ROPE ASSEMBLY. CABLE	EA	1
5	94	PAFZZ	5340-01-076-3925	8200568	19200	CLIP, RETAINING,SPRING TENSION.....	EA	1
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AR921048

Figure 6. Cell assembly - 11733403(sheet 1 of 2).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 790301 - CELL ASSEMBLY 11733403		
6	1	PAFZZ	5365-00-903-7567	MS16624-501B	96906	RING.....	EA	1
6	2	PAFZZ	1240-00-622-4992	8289302	19200	PLUNGER	EA	2
6	3	PAFZZ	5360-00-584-1395	8289303	19200	SPRING, COMPRESSION.....	EA	1
6	4	PAFZZ	5305-00-763-6963	MS51959-28	96906	SCREW, MACHINE.....	EA	2
6	5	PAFZZ	5305-00-774-9662	MS51960-16	96906	SCREW, MACHINE.....	EA	1
6	6	PAFZZ	5340-00-486-0467	11729248	19200	STRIKE.....	EA	1
6	7	PAFZZ	5315-00-086-3393	8289282	19200	KEY	EA	1
					49			

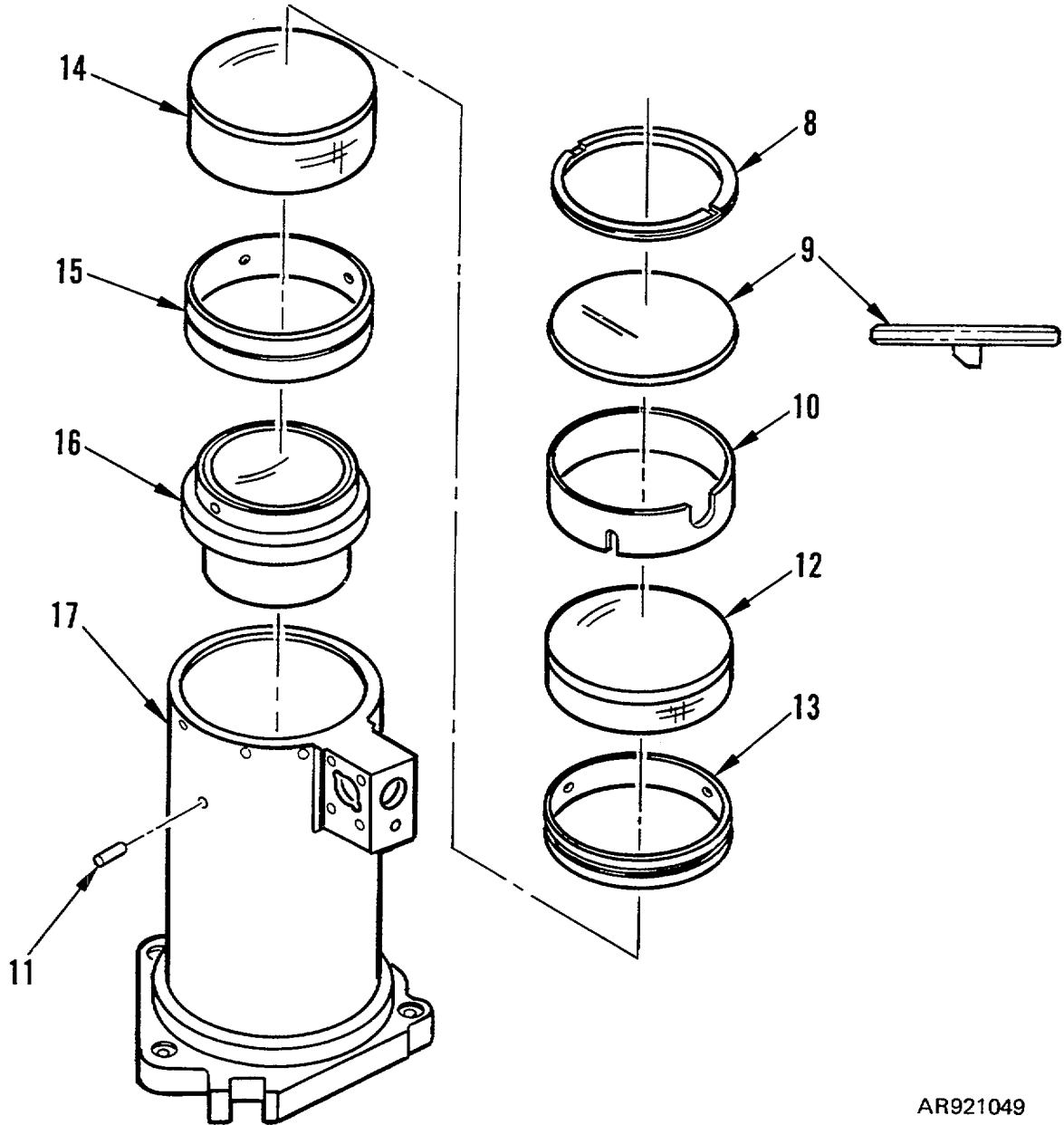
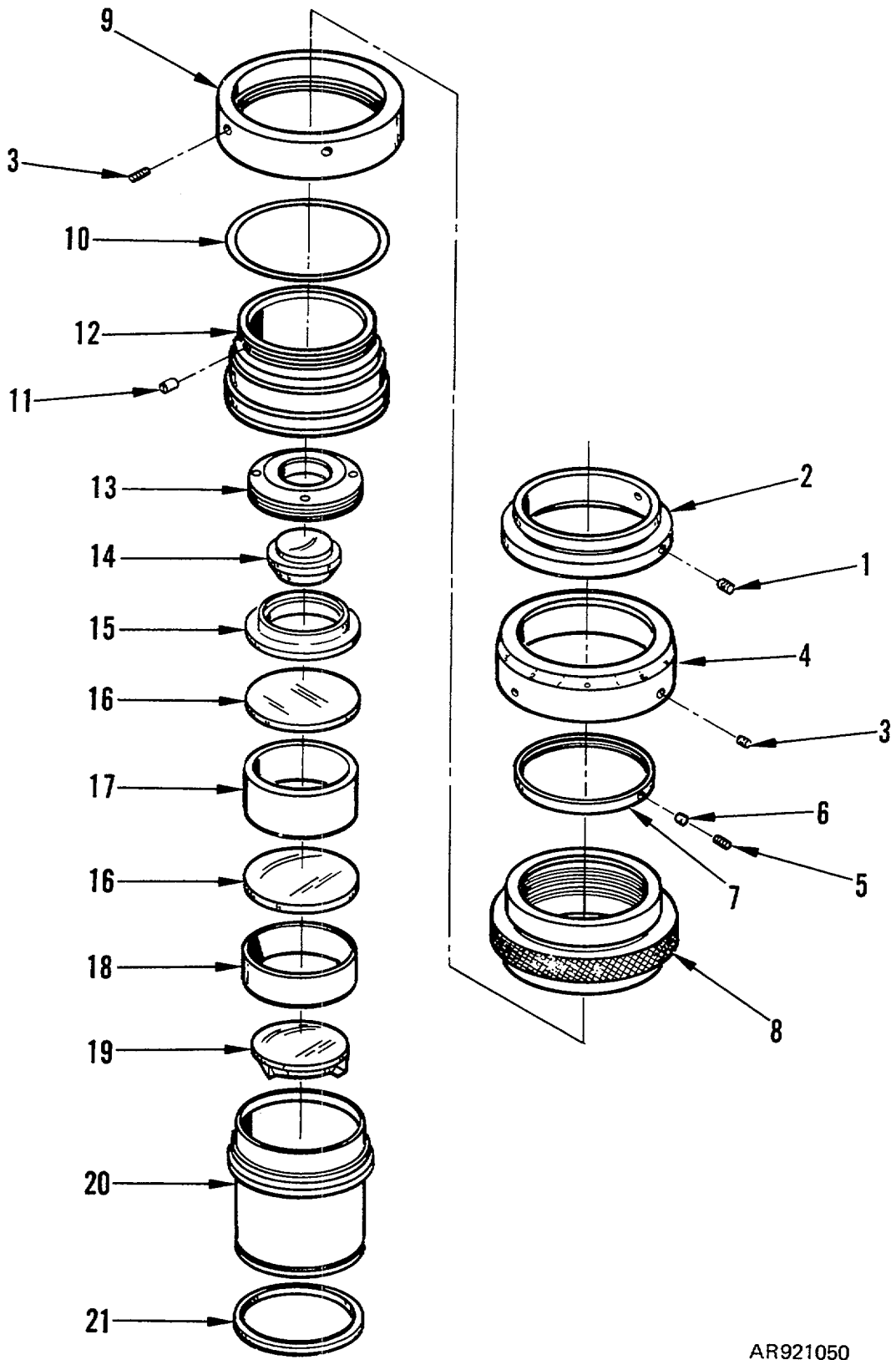


Figure 6. Cell assembly-11733403 (sheet 2 of 3).

AR921049

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 790301 - CELL ASSEMBLY		
						11733403		
						(Continued)		
6	8	PADZZ	5365-00-088-8865	10514583	19200	RING, EXTERNALLY THREADED.....	EA	1
6	9	PADZZ	1240-00-393-0271	11733404	19200	WINDOW, CEMENTED	EA	1
6	10	XDDZZ		11733412	19200	SPACER.....	EA	1
6	11	PADZZ	5315-00-619-7464	MS9105-01	96906	PIN, STRAIGHT HEADLESS	EA	1
6	12	PADZZ	1240-00-393-0281	11733406	19200	LENS, OBJECTIVE	EA	1
6	13	XDDZZ		11733413	19200	SPACER.....	EA	1
6	14	PADZZ	1240-00-393-0312	11733407	19200	LENS, OBJECTIVE	EA	1
6	15	XDDZZ		10554963	19200	SPACER.....	EA	1
6	16	PADZZ	1240-00-393-0338	11733414	19200	CELL ASSEMBLY	EA	1
6	17	XADZZ		11733417	19200	CELL	EA	1
					51			



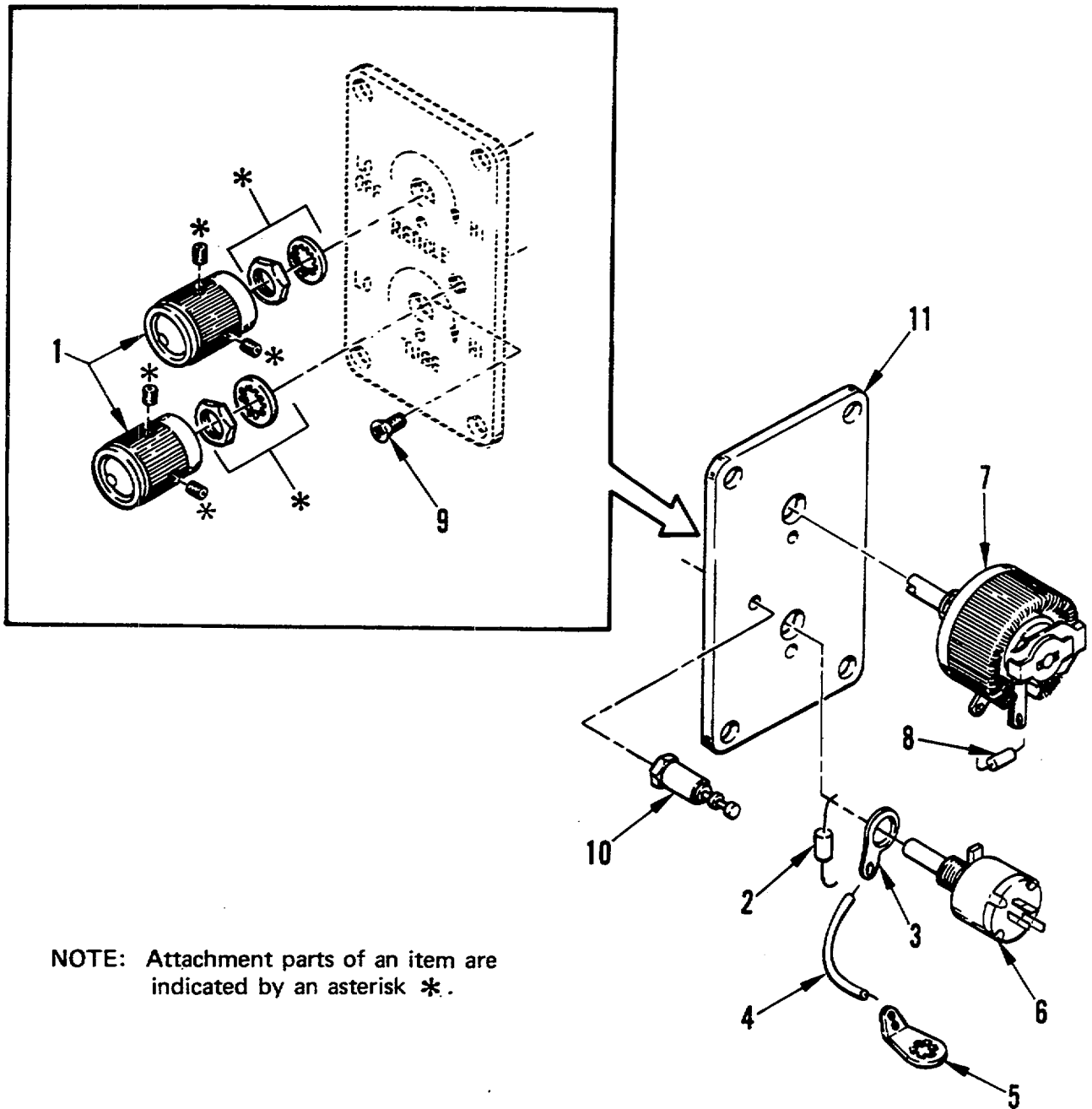
AR921050

Figure 7. Eyepiece assembly-11733402.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 790302- EYEPIECE ASSEMBLY 11733402		
7	1	PADZZ	5305-00-717-6949	MS51963-10	96906	SETSCREW	EA	2
7	2	XDDZZ		11733434	19200	INDEX, RING.....	EA	1
7	3	PADZZ	5305-00-717-6950	MS51963-9	96906	SETSCREW	EA	5
7	4	PADZZ	1240-00-393-0441	11733429	19200	SCALE, DIOPTR	EA	1
7	5	PADZZ	5305-00-434-8882	11731239	19200	SETSCREW	EA	2
7	6	PADZZ	1240-00-819-9600	8620836	19200	DISC, SOLID, PLAIN.....	EA	2
7	7	PADZZ	5310-00-525-8190	11733431	19200	NUT, PLAIN, ROUND.....	EA	1
7	8	XDDZZ		11733424	19200	ADAPTER, DIOPTR SCALE	EA	1
7	9	XDDZZ		11733427	19200	RING, THREADED	EA	1
7	10	PADZZ	5330-00-060-0602	MS9021-038	96906	PACKING	EA	1
7	11	PADZZ	5315-00-620-3066	11733423	19200	PIN, STRAIGHT HEADED.....	EA	1
7	12	XDDZZ		11733425	19200	CELL, OPTICAL ELEMENT	EA	1
7	13	XDDZZ		11733433	19200	RETAINER, OPTICAL ELEMENT	EA	1
7	14	PADZZ	1240-00-393-0439	11733421	19200	LENS, OPTICAL INSTRUMENT.....	EA	1
7	15	XDDZZ		11733432	19200	SPACER, OPTICAL.....	EA	1
7	16	PADZZ	1240-00-393-0437	11733420	19200	LENS, OPTICAL INSTRUMENT.....	EA	2
7	17	XDDZZ		11733430	19200	SPACER, OPTICAL ELEMENT.....	EA	1
7	18	XDDZZ		11733428	19200	SPACER, OPTICAL ELEMENT.....	EA	1
7	19	PADZZ	1240-00-393-0417	11733419	19200	LENS, OPTICAL INSTRUMENT.....	EA	1
7	20	XADZZ		11733426	19200	CELL, OPTICAL ELEMENT	EA	1
7	21	PADZZ	5330-01-052-9181	11731144-5	19200	PACKING, PREFORMED.....	EA	1

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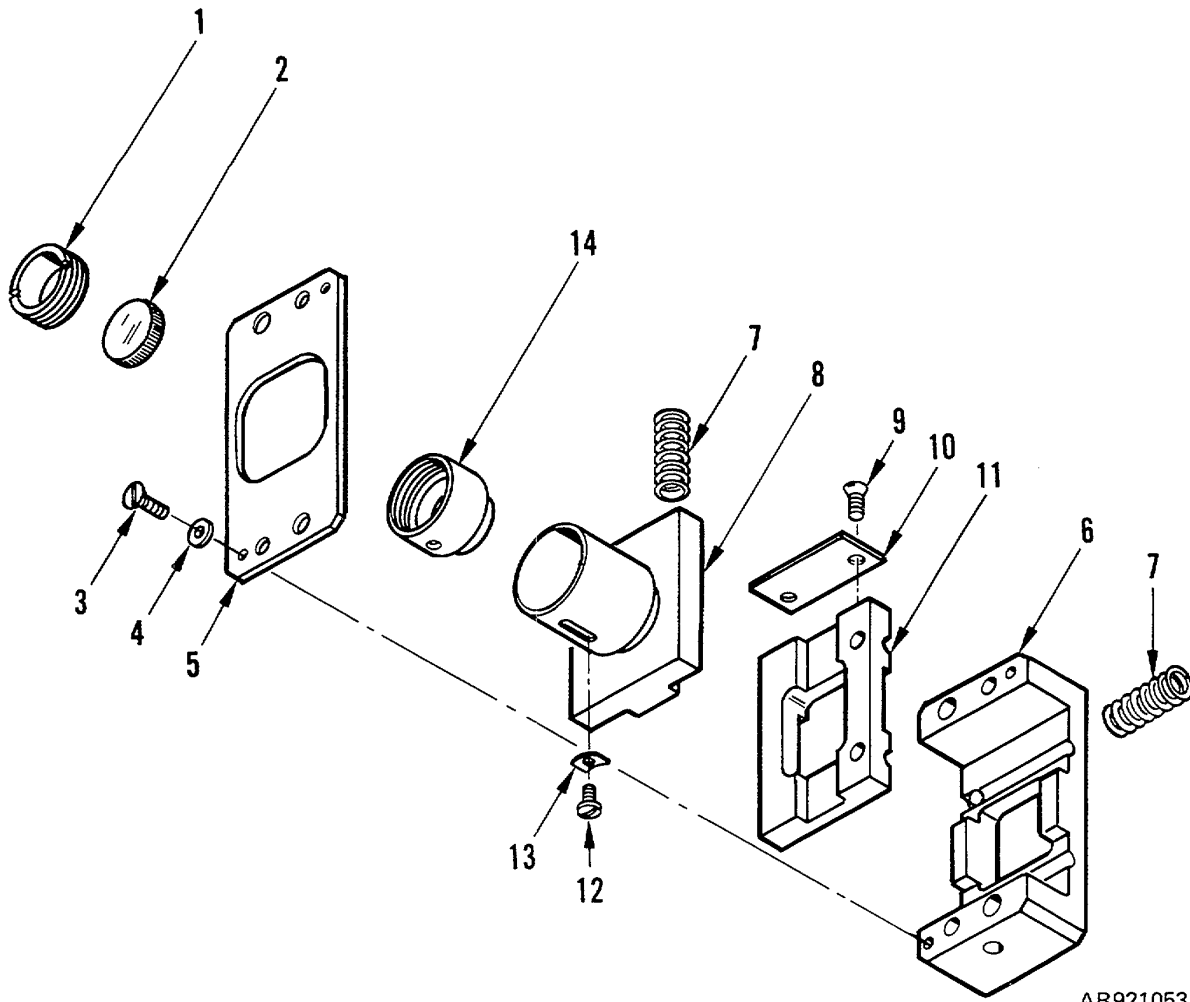
NOTE: Attachment parts of an item are indicated by an asterisk *.

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Figure 9. Switch assembly - 11747182.

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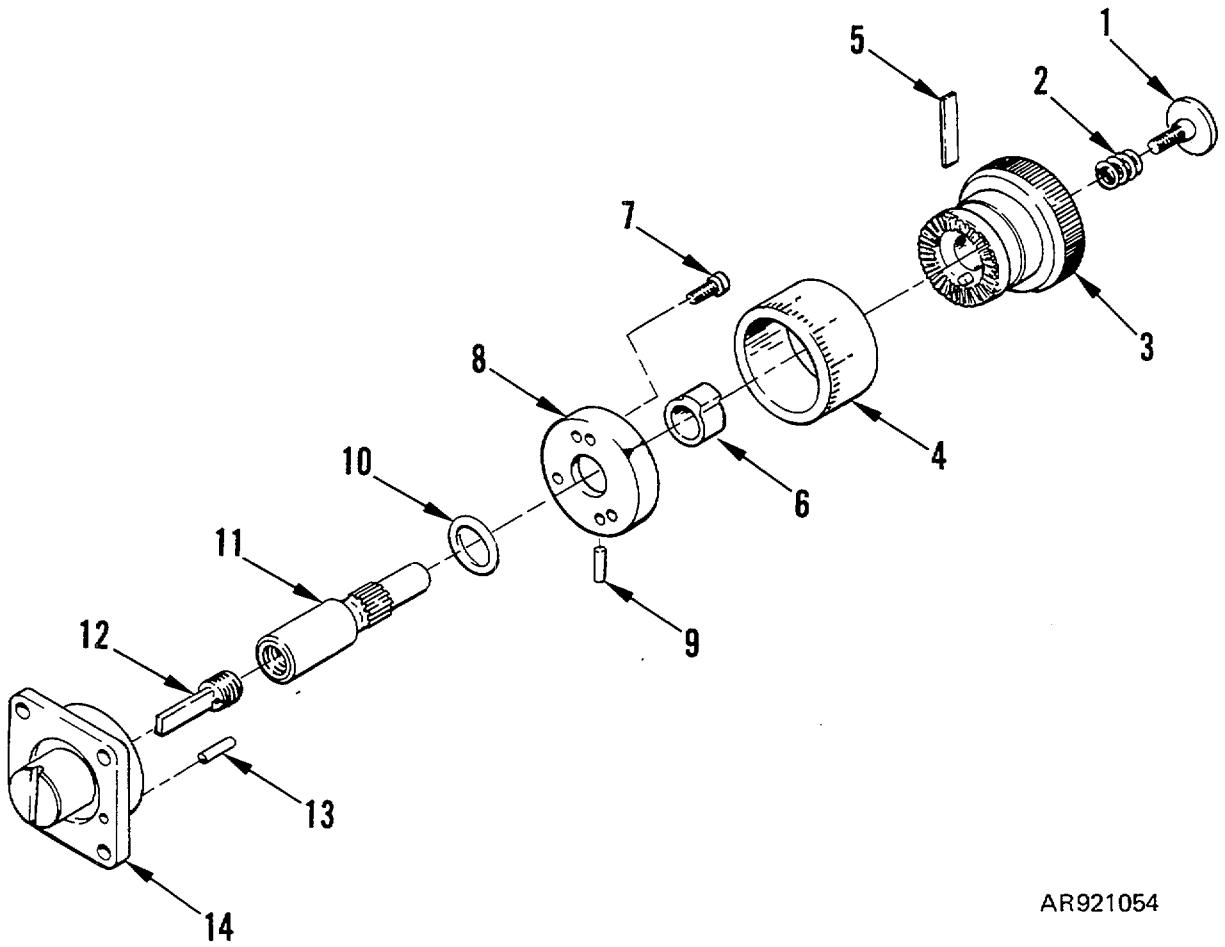
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 790304 - SWITCH ASSEMBLY 11747182		
9	1	PAFZZ	5355-00-762-1489	MS91528-OEIB	96906	KNOB	EA	2
9	2	PAHZZ	5905-00-105-7767	RCR07G474JS	81349	RESISTOR	EA	1
9	3	PAHZZ	5940-00-565-0072	11733470	19200	TERMINAL	EA	1
9	4	MHHZZ		MIL-W-16878/1	81349	WIRE, WHITE (MFD FROM	FT	V
						6145-00-43-0653)		
9	5	PAHZZ	5940-00-682-2477	MS77068-1	96906	TERMINAL	EA	1
9	6	PAHZZ	5905-01-059-2503	11747185	19200	RESISTOR, VARIABLE	EA	1
9	7	PAHZZ	5905-00-689-1831	M22-01-00082SB	81349	RESISTOR, VARIABLE	EA	1
9	8	PAHZZ	5905-00-458-9500	RCR05G102JS	81349	RESISTOR	EA	1
9	9	PAHZZ	5305-00-777-6039	MS51959-12	96906	SCREW, MACHINE	EA	1
9	10	PAHZZ	5940-00-177-6600	SE100D01	81349	TERMINAL	EA	1
9	11	XBHZZ		11747183	19200	PLATE	EA	1
					57			



AR921053

Figure 10. Reticle assembly 111727426.

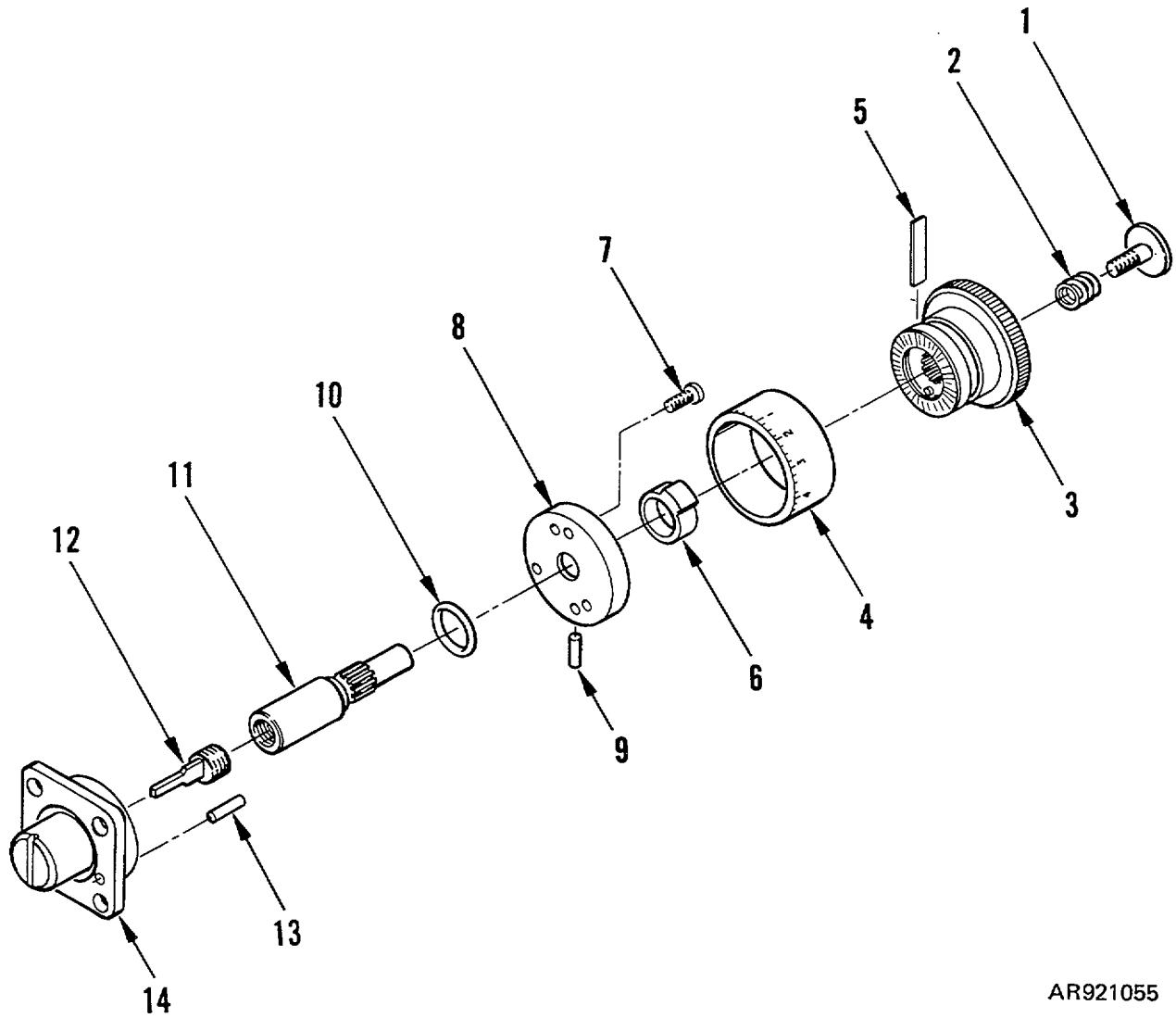
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 790305 - RETICLE ASSEMBLY 11727426		
10	1	PADZZ	5365-00-955-5525	8619445	19200	RING, EXTERNALLY THREADED.....	EA	1
10	2	PADZZ	1240-00-990-7254	10514295	19200	RETICLE, PROJECTION	EA	1
10	3	PADZZ	5305-00-054-5639	MS51957-5	96906	SCREW, MACHINE.....	EA	2
10	4	PADZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	2
10	5	XADZZ		8619440	19200	COVER.....	EA	1
10	6	XADZZ		8619436	19200	SUPPORT, SPUN	EA	1
10	7	PADZZ	5360-00-685-0837	8289256	19200	SPRING, COMPRESSION.....	EA	4
10	8	XADZZ		8619444	19200	H3LDER	EA	1
10	9	PADZZ	5305-00-727-8833	MS51959-3	96906	SCREW, MACHINE.....	EA	2
10	10	MDDZZ		10514330	19200	PLATE (MFD FROM 6750-00-398-1595.	EA	1
10	11	XDDZZ		8619438	19200	SLIDE, SPUN	EA	1
10	12	PADZZ	5305-00-057-0497	MS51958-1	96906	SCREW, MACHINE.....	EA	2
10	13	PADZZ	5310-00-486-0464	11727418	19200	WASHER,SPRING	EA	2
10	14	XDDZZ		8619446	19200	CELL	EA	1
					59			



AR921054

Figure 11. Knob assembly - 11727414.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 790306 - KNOB ASSEMBLY 11727414		
11	1	PAFZZ	5305-00-625-3612	8590832	19200	SCREW, SPECIAL	EA	1
11	2	PAFZZ	5360-00-582-4075	8590833	19200	SPRING, COMPRESSION	EA	1
11	3	PAFZZ	1240-01-062-1111	8205414	19200	KNOB, PINNED	EA	1
11	4	PAFZZ	5355-00-113-5648	8619665	19200	SCALE, DEFLECTION	EA	1
11	5	PAFZZ	1240-00-777-1372	8634478	19200	SPRING, FLAT	EA	1
11	6	PAFZZ	5355-00-626-1886	8590834	19200	STOP, RING	EA	1
7		PAFZZ	5305-00-054-5637	MS51957-3	96906	SCREW, MACHINE	EA	3
11	8	PAFZZ	1290-00-731-1382	8590712	19200	CLUTCH	EA	1
11	9	PAFZZ	5315-00-807-7684	MS16555-603	96906	PIN, STRAIGHT	EA	1
11	10	PAFZZ	5330-00-752-7786	8634497	19200	PACKING, PREFORMED	EA	1
11	11	PAFZZ	1240-00-391-8469	11727412	19200	ADAPTER	EA	1
11	12	PAFZZ	1240-01-059-2575	11727411	19200	SCREW, ADJUSTING	EA	1
11	13	PAFZZ	5315-00-702-9651	MS16555-618	96906	PIN, STRAIGHT	EA	2
11	14	XAFZZ		8289227	19200	HOUSING	EA	1



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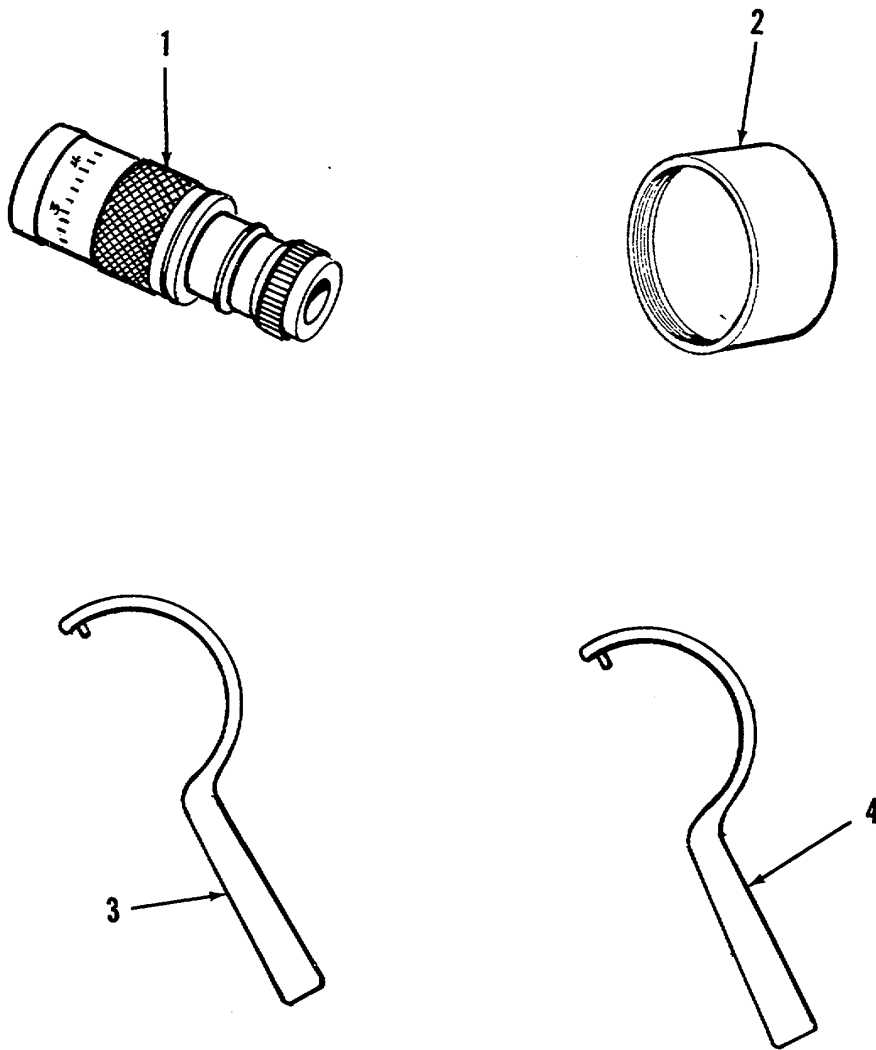
Figure 12. Knob assembly-11 72743.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 790307 - KNOB ASSEMBLY 11727413		
12	1	PAFZZ	5305-00-625-3612	8590832	19200	SCREW, SPECIAL	EA	1
12	2	PAFZZ	5360-00-582-4075	8590833	19200	SPRING, COMPRESSION	EA	2
12	3	PAFZZ	1240-01-062-1111	8205414	19200	KNOB, PINNED	EA	1
12	4	PAFZZ	5355-00-113-5647	8619666	19200	SCALE, ELEVATION	EA	1
12	5	PAFZZ	1240-00-777-1372	8634478	19200	SPRING, FLAT	EA	1
12	6	PAFZZ	5355-00-626-1886	8590834	19200	STOP RING	EA	1
12	7	PAFZZ	5305-00-054-5637	MS51957-3	96906	SCREW, MACHINE	EA	3
12	8	PAFZZ	1290-00-731-1382	8590712	19200	CLUTCH	EA	1
12	9	PAFZZ	5315-00-807-7684	MS16555-603	96906	PIN, STRAIGHT	EA	1
12	10	PAFZZ	5330-00-752-7786	8634497	19200	PACKING, PREFORMED	EA	1
12	11	PAFZZ	1240-00-391-8469	11727412	19200	ADAPTER, KNOB ASSEMBLY	EA	1
12	12	PAFZZ	1240-01-059-2574	11727415	19200	SCREW, ADJUSTING	EA	1
12	13	PAFZZ	5315-00-702-9651	MS16555-618	96906	PIN, STRAIGHT	EA	2
12	14	XAFZZ		8289227	19200	HOUSING	EA	1

All data on pages 64 and 65(66 blank), including figure 13, deleted.

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 9000 - BULK MATERIAL		
BULK	--	PADZZ	5970-00-105-6163	MIL-I-631	81349	INSULATION SLEEVING	EA	V
BULK	--	PADZZ	5970-00-812-2974	M23053/5-103-0	81349	INSULATION SLEEVING	EA	V
BULK	--	PADZZ	6145-00-643-0653	MIL-W-16878/1	81349	WIRE, ELECTRICAL, WHITE	FT	V
BULK	--	PADZZ	6145-00-669-6701	MIL-W-16878/1	81349	WIRE,ELECTRICAL, BLACK	FT	V
BULK	--	PADZZ	6145-00-669-6702	MIL-W-16878/1	81349	WIRE, ELECTRICAL, GREEN	EA	V
BULK	--	PADZZ	6750-00-398-1595	GG-P-455-TY1 CL1	81348	PLATE, PHOTOGRAPHIC-..... ALUMINUM ANODIZED, .02 THK	SH	V
BULK	--XDFZZ			ALUMINUM 6061	81348	ALUMINUM 6061.....	SH	V
					67			



AR 911293

Figure 14. Special tools and test equipment.

SECTION III. SPECIAL TOOLS AND TEST EQUIPMENT

TM 9-1240-382-34P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
14	1	PAFZZ	4931-00-536-5557	7080631	19200	GROUP 9500 - SPECIAL TOOLS AND TEST EQUIPMENT DIOPTOMETER	EA	1
14	2	PAFZZ	1240-01-054-5789	10556096	19200	RING, RETAINING (EXTRACTOR)..... BOI: ONE AUTHORIZED FOR 100 EQUIPMENT	EA	1
14	3	MFFZZ		11834799	19200	WRENCH, SPANNER (MFD FROM ALUMINUM 6061) 80: ONE AUTHORIZED FOR 100 EQUIPMENT	EA	1
14	4	MFFZZ		SW.1-8289294	19200	WRENCH, SPANNER (MFD FROM ALUMINUM 6061) BOI: ONE AUTHORIZED FOR 100 EQUIPMENT	EA	1
					69			

SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4010-00-003-8409	5	93	1240-00-242-5704	4	62
1240-00-006-9650	3	6	1240-00-242-5705	4	50
5315-00-032-3863	BULK		1240-00-242-5706	4	61
5305-00-050-9230	5	21	1240-00-391-8404	5	4
5305-00-050-9232	3	1	1240-00-391-8412	5	83
5305-00-051-4483	5	75	1240-00-391-8420	5	81
5330-00-053-9730	4	39	1240-00-391-8469	11	11
5305-00-054-5635	4	1	1240-00-391-8469	12	11
5305-00-054-5637	11	7	1240-00-393-0271	6	9
5305-00-054-5637	12	7	1240-00-393-0281	6	12
5305-00-054-5638	5	77	1240-00-393-0312	6	14
5305-00-054-5638	4	10	1240-00-393-0319	5	35
5305-00-054-5639	10	3	1240-00-393-0327	5	39
5305-00-054-5644	5	26	1240-00-393-0338	6	is
5305-00-054-5644	4	3	1240-00-393-0413	5	40
5305-00-054-5646	1	6	1240-00-393-0417	7	19
5305-00-054-5646	5	31	1240-00-393-0437	7	16
5305-00-054-5646	2	30	1240-00-393-0439	7	14
5305-00-054-5647	5	2	1240-00-393-0441	7	4
5305-00-054-5648	5	46	1240-00-393-0442	5	15
5305-00-054-6651	4	24	1240-00-393-0446	5	16
5305-00-054-6651	2	14	1240-00-393-0447	5	71
5305-00-054-6652	5	42	1240-00-394-3108	5	90
5305-00-054-6654	5	87	6750-00-398-1595	BULK	
5305-00-054-6654	2	59	5340-00-400-2584	2	32
5305-00-054-6655	5	60	5305-00-400-5257	4	35
5305-00-054-6655	2	38	5365-00-432-3584	4	5
5305-00-054-6657	5	89	5305-00-433-3707	4	55
5305-00-054-6667	4	28	5305-00-434-8882	7	5
5305-00-054-6667	2	64	1240-00-435-2563	5	73
5305-00-054-6669	5	63	1240-00-435-2573	4	14
5305-00-054-6669	4	56	1240-00-443-5257	4	30
5305-00-054-6669	2	1	5905-00-458-9500	9	8
5305-00-054-6670	2	23	1240-00-464-4792	5	70
5315-00-056-9386	2	26	1240-00-464-4792	4	19
5305-00-057-0497	10	12	1240-00-464-4792	2	12
5310-00-058-3599	5	3	5310-00-486-0464	10	13
1240-00-059-5835	2	52	5340-00-486-0467	6	6
5330-00-060-0602	5	17	5305-00-488-6512	5	1
5330-00-060-0602	7	10	5305-00-488-6512	2	8
264000-060-3543	5	68	1240-00-489-8374	5	61
2640-00-060-3543	4	17	1240-00-489-8374	2	16
2640-00-060-3543	2	10	2640-00-507-9260	2	67
5330-00-068-3257	4	45	2640-00-507-9260	4	16
5360-00-068-3997	2	45	2640-00-507-9260	2	9
5305-00-068-5411	4	13	5310-00-525-8190	7	7
5305-00,081-2651	4	36F	5305-00-531-0137	4	32
5315-00-086-3393	6	7	5305-00-531-1796	2	36
5365-00-088-8865	6	8	4931-00-536-5557	14	1
5365-00-088-8890	2	68	5310-00-543-2739	5	64
5310-00-096-9728	2	11	5310-00-543-2739	2	24
5905-00-105-7767	9	2	5310-00-543-2740	5	12
1240-00-109-4451	2	69	5310-00-543-4652	5	78
1240-00-111-5293	4	34	5310-00-543-5933	5	22
1240-00-111-5294	4	36	5310-00-543-5933	3	2
5355-00-113-5647	12	4	5330-00-551-8252	5	48
5355-00-113-5648	11	4	5940-00-565-0072	9	3
2640-00-114-1096	5	69	5305-00-576-7266	2	41
2640-00-114-1096	4	15	5330-00-580-2275	5	82
2640-00-114-1096	2	13	5330-00-580-4394	4	43
1240-00-115-4471	4	36B	5330-00-580-9763	5	14
1240-00-116-3423	2	60	5360-00-582-4075	11	2
1240-00-117-2766	5	6	5360-00-582-4075	12	2
5855-00-138-2386	5	20	5830-00-582-7484	5	86
1240-00-148-7555	1	1	5360-00-584-1395	6	3
1240-00-148-7556	1	5	5360-00-584-1395	4	7
1240-00-148-7557	1	4	5355-00-584-4133	4	36E
5940-00-177-6600	9	10	5305-00-584-4852	2	50
5315-00-187-3272	4	51	5310-00-584-6857	4	36A
5305-00-207-4406	4	36C	5310-00-614-3552	2	2
5310-00-209-1366	2	15	5310-00-614-3552	2	64A
1240-00-242-5703	4	47	5310-00-616-3555	5	43

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-615-3555	5	89A	1240-00-916-2214	2	71
5310-00-616-3555	2	39	5310-00-928-2690	10	4
5330-00-618-3447	5	24	5310-00-928-2690	4	12
5310-00-619-1148	3	3	5310-00-929-6395	4	22
5315-00-619-7464	6	11	3310-00-729-6395	2	20
5315-00-619-7464	4	38	1240-00-730-6771	2	44
5315-00-620-3066	7	11	5310-00-929-6395	4	22
5340-00-622-4887	2	28	5310-00-929-6395	2	20
1240-00-622-4991	4	33	1240-00-930-6771	2	44
1240-00-622-4992	6	2	5310-00-933-8119	1	3
1240-00-622-4992	4	6	5310-00-933-8119	4	29
1240-00622-4998	2	37	5315-00-939-1146	4	48
5305-00-625-3612	11	1	5305-00-940-9497	5	29
5305-00-625-3612	12	1	5305-00-941-6403	5	34
5355-00-626-1886	11	6	1240-00-944-1700	2	51
5355-00-626-1886	12	6	1240-00-947-6080	2	42
5310-00-626-1888	4	37	1240-00-954-4428	5	8
1240-00.626-1890	4	360	5365-00955-5525	10	1
5330-00-629-1064	4	31	5305-00-959-0382	4	21
5330-00-631-4412	5	36	5305-00-959-0382	2	19
1240-00-675-1177	2	71	5305-00-983-6650	2	62
5940-00-682-2477	9	5	1240-00-987-5372	2	48
5360-00-685-0837	10	7	5365-00-987-5073	2	6
5905-00-689-1831	9	7	5305-00-987-5075	2	47
5315-00-702-9651	5	5	5305-00-988-7603	1	2
5315-00-702-9651	11	13	5305-00-988-7613	5	11
5315-00-702-9651	12	13	5330-00-989-6986	2	70
5315-00-702-9651	2	61	1240-00-989-6991	2	58
5305-00-717-6949	7	1	1240-00-990-6559	2	69
5305-00-717-6950	5	55	1240-00-990-7254	10	2
5305-00-717-6950	7	3	1240-00-990-8425	2	56
5365-00-720-8064	2	33	5365-00990-8431	2	49
5305-00-724-5802	5	18	5330-00.990-8474	5	74
5305-00.724-6740	2	22	1240-00-992-4549	5	84
5305-00-724-6785	5	66	5305-00-995-8766	5	9
5305-00-727-8833	10	9	1240-00.995-8768	2	29
5305-00-728-2982	2	27	5310-01-006-3902	5	54
1290-00-731-1382	11	8	1240-01-016-2269	5	13
1290-00-731-1382	12	8	1240-01-016-2270	5	76
5330-00-752-7786	11	10	1240-01-016-2271	5	85
5330-00-752-7786	12	10	1240-01-016-2274	2	65
5315-00-753-8386	2	7	124001-016-2275	5	45
5355-00-762-1489	9	1	1240-01-106-2279	5	52
5305-00-763-6961	2	53	1240-01-016-2280	5	57
5305-00-763-6962	4	8	124001-021-9569	5	44
5305-00-763-6962	4	46A	6920-01-028-5289	4	53
5305-00-763-6963	5	50	1240-01-043-8208	5	51
5305-00-763-6963	6	4	1240-01-047-3727	5	7
5305-00-764-0066	2	4	9905-01-048-0648	4	2
5305-00-764-0068	2	17	5340-01-048-5740	2	63
5305-00-774-9662	6	5	5340-01-048-5741	2	21
1240-00-777-1372	11	5	5310-01-049-0658	4	11
1240-00-777-1372	12	5	5305-01-049-4022	4	60
5305-00-777-6039	9	9	5330-01-049-4111	4	27
5310-00-782-1349	5	32	5365-01-051-1142	4	46
5305-00-803-8232	5	10	1240-01-051-2216	4	25
5365-00-804-9735	2	43	5340-01-051-8645	4	59
5315-00806-7039	5	49	5365-01-052-1451	4	40
5315-00-806-7040	4	57	1240-01-052-1988	4	49
5315-00-807-7684	11	9	1240-01-052-6682	4	52
5315-00-807-7684	12	9	5330]01]052]9181	4	21
5365-00-810-8932	2	35	124001-053-1601	4	54
5970-00812-2974	BULK		1240-01-053-8725	4	41
1240-00-819-9600	7	6	1240-01-053-8726	4	58
5315-00-825-1207	5	23	1240-01-054-5789	14	2
5315-00-826-8939	5	80	5315-01-054-8981	4	15
5315-00-847-3735	5	59	1240-01-055-1010	4	65
5315-00-847-5751	5	91	1240-01-055-1011	4	63
5305-00-866-0449	2	66	1240-01-055-1012	4	64
1240-00-889-6802	5	79	1240-01-055-1013	4	66
5365-00-903-7567	6	1	1240-01-055-1014	4	42
1240-00-910-8108	2	46	5905-01-059-2503	9	6
1240-00-916-2214	2	71	1240-01-059-2574	12	12
5310-00-928-2690	10	4	1240-01-059-2575	11	12
5310-00-928-2690	13	5			
5310-00-928-2690	4	12			

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
1240-01-059-2576	5	47	5340-01-076-3925	5	94
1240-01-062-1111	11	3	5961-01-080-5811	5	57A
1240-01-062-1111	12	3	1240-01-091-1425	5	37
1240-01-064-7134	5	19	5340-01-091-9659	5	72
5220-01-064-7135	4	40	1240-01-106-4638	5	53
1240-01-069-4544	4	23			

PART NUMBER	FSCM	FIG NO.	ITEM NO.	PART NUMBER	FSCM	FIG NO.	ITEM NO.
ALUMINUM 6061	81348	BULK		MS-5338-136	96906	2	20
GG-P-455 TY1 CL1	81348	BULK		MS-5338 337	96906	1	3
MIL-I-631	81349	BULK		MS-5338-137	96906	4	29
MIL-W-16878/1	81349	BULK		MS51021-21	96906	4	32
MIL-W-16878/1	81349	BULK		MS51021-22	96906	2	41
MIL-W-16878/1	81349	BULK		MS51029-27	96906	5	9
MIL-W-16878/1	81349	5	25	MS51029-9	96906	5	10
MIL-W-16878/1	81349	9	4	M551031-25	96906	2	66
MS15795-804	96906	5	32	MS51038-15	96906	4	36F
MS15795-808	96906	3	3	MS51045-49	96906	5	29
MS16555-603	96906	11	9	MS51377-2	96906	5	68
MS16555-603	96906	12	9	MS51377-2	96906	4	17
MS16555-604	96906	5	49	MS51377-2	96906	2	10
MS816555-605	96906	4	48	MS51607-1	96906	5	69
MS16555-618	96906	5	5	MS51607.-1	96906	4	18
MS16555-618	96906	11	13	M551607-1	96906	2	13
MS16555-618	96906	12	13	MS51957-1	96906	4	1
MS16555-618	96906	2	61	M551957-11	96906	5	26
MS16555-620	96906	4	57	MS51957-11	96906	4	3
MS16555-627	96906	5	23	MS51957-12	96906	1	6
MS16555-629	96906	5	91	MS51957-12	96906	5	31
MS16555-640	96906	2	26	MS51957-12	96906	2	30
MS16555-641	96906	2	7	MS51957-13	96906	5	2
MS16562-190	96906	5	59	M551957-14	96906	5	46
MS16624-1025	96906	2	33	MS51957-27	96906	4	24
MS16624-1068	96906	2	35	MS51957-27	96906	2	14
MS16624-501B	96906	6	1	M551957-28	96906	5	42
MS16624-501B-1	96906	4	5	MS51957-3	96906	11	7
MS16625-1037	96906	2	43	MS51957-3	96906	12	7
MS16625-4045	96906	2	49	MS51957-30	96906	5	87
MS16995-17	96906	4	21	MS51957-30	96906	2	59
MS16995-17	96906	2	19	M551957-31	96906	5	60
MS16995-27	96906	1	2	MS51957-31	96906	2	38
MS16995-3	96906	4	13	MS51957-33	96906	5	89
MS16995-49	96906	5	11	MS51957-4	96906	5	77
MS16998-11	96906	2	62	MS51957-4	96906	4	10
MS24692-105	96906	4	51	M551957-42	96906	4	28
MS25082C11	96906	5	54	MS51957-42	96906	2	64
MS28775-129	96906	4	43	MS51957-44	96906	5	63
MS3212-21	96906	4	55	MS51957-44	96906	4	56
MS3212-23	96906	5	1	MS51957-44	96906	2	1
M53212-23	96906	2	8	MS51957-45	96906	2	23
MS35275-208	96906	5	34	MS51957-5	96906	10	3
MS35333-69	96906	5	78	MS51957-64	96906	5	21
MS35333-71	96906	5	43	MS51957-66	96906	3	1
MS35333-71	96906	5	89A	MS51958-1	96906	10	12
MS35333-t	96906	2	39	MS51959-12	96906	9	9
M53 5333-72	96906	5	64	MS51959-26	96906	2	53
MS35333-72	96906	2	24	MS51959-27	96906	4	8
MS35333-73	96906	5	22	MS51959-27	96906	4	46A
MS35333-73	96906	3	2	MS51959-28	96906	5	50
MS35333-74	96906	5	12	MS51959-28	96906	6	4
MS35335-57	96906	5	3	MS51959-3	96906	10	9
MS35335-58	96906	2	15	MS51959-44	96906	2	4
MS35335-59	96906	2	2	MS51959-45	96906	2	17
M535335-59	96906	2	64	MS51960-16	96906	6	5
MS35338-134	96906	10	4	MS51960-29	96906	2	27
MS3533B8-134	96906	4	12	M551963-10	96906	7	1
MS35338-136	96906	4	22				

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG NO.	ITEM NO.	PART NUMBER	FSCM	FIG NO.	ITEM NO.
MS51963-9	96906	5	55	10516573-1	19200	4	65
MS51963-9	96906	7	3	10516573-2	19200	4	63
MS51964-29	96906	5	18	10516573-3	19200	4	64
MS51965-17	96906	2	22	10516573-4	19200	4	66
MS51965-31	96906	5	66	10516584	19200	4	61
MS51973-8	96906	5	75	10516625	19200	4	59
MS5501-7-F12	96906	5	58	10524948	19200	2	52
MS77068-1	96906	9	5	10524949	19200	3	7
MS9021-008	96906	5	24	10524950	19200	3	6
MS9021-030	96906	5	48	10524951	19200	3	4
MS9021-038	96906	5	17	10541879	19200	4	2
MS9021-038	96906	7	10	10548309	19200	5	4
MS9021-114	96906	5	82	10552857	19200	4	36
MS9021-116	96906	5	86	10554535	19200	5	7
M59021-238	96906	5	14	10554536	19200	5	79
MS9068-009	96906	4	39	10554963	19200	6	15
MS9105-01	96906	6	11	10554979	19200	4	40
MS9105-01	96906	4	38	10554980	19200	4	15
MS9105-53	96906	5	80	10556096	19200	14	2
MS91528-OE1B	96906	9	1	11727073-1	19200	5	61
MS9380-10	96906	2	32	11727073-1	19200	2	16
MS9389-05	96906	BULK		11727411	19200	11	12
M22-01-00082SB	81349	9	7	11727412	19200	11	11
M23053/5-103-0	81349	BULK		11727412	19200	12	11
RCR05OG1O2JS	81349	9	8	11727413	19200	5	83
RCRO7G474JS	81349	9	2	11727414	19200	5	81
SE100D01	81349	9	10	11727415	19200	12	12
SM0850310	80063	5	20	11727416	19200	3	5
SW-1-8289294	21205	14	4	11727418	19200	10	13
10514223	19200	2	25	11727426	19200	5	90
10514226	19200	2	46	11727438	19200	1	7
10514230	19200	2	3	11727469	19200	4	9
10514231	19200	2	60	11727470	19200	2	21
10514236	19200	2	40	11727471	19200	4	23
10514238	19200	2	55	11727472	19200	2	63
10514239	19200	2	54	11727486	19200	1	5
10514240	19200	2	48	11727487	19200	2	31
10514241	19200	2	68	11729247	19200	5	88
10514242	19200	2	57	11729248	19200	6	6
10514243	19200	2	51	11731144-5	19200	7	21
10514252	19200	2	47	11731144-6	19200	5	36
10514254	19200	2	69	11731239	19200	7	5
10514254-1	19200	2	69	11731904	19200	5	93
10514255	19200	2	56	11733401	19200	1	1
10514256	19200	2	29	11733402	19200	5	16
10514257	19200	2	58	11733403	19200	5	13
10514259	19200	2	70	11733404	19200	6	9
10514265	19200	2	6	11733406	19200	6	12
10514266	19200	2	67	11733407	19200	6	14
10514267	19200	2	42	11733410	19200	5	71
10514272	19200	5	8	11733412	19200	6	10
10514295	19200	10	2	11733413	19200	6	13
10514330	19200	10	10	11733414	19200	6	16
10514353	19200	5	74	11733417	19200	6	17
10514576	19200	5	65	11733418	19200	5	40
10514581	19200	5	6	11733419	19200	7	19
10514583	19200	6	8	11733420	19200	7	16
10515991	19200	5	84	11733421	19200	7	14
10516251	19200	4	45	11733423	19200	7	11
10516284	19200	2	34	11733424	19200	7	8
10516536	19200	4	52	11733425	19200	7	12
10516537	19200	4	49	11733426	19200	7	20
10516538	19200	4	54	11733427	19200	7	9
10516539	19200	4	25	11733428	19200	7	18
10516540	19200	4	62	11733429	19200	7	4
10516541	19200	4	53	11733430	19200	7	17
10516543	19200	4	46	11733431	19200	7	7
10516544	19200	4	50	11733432	19200	7	15
10516545	19200	4	60	11733433	19200	7	13
10516556	19200	4	14	11733434	19200	7	2
10516564	19200	4	27	11733436	19200	5	30
10516565	19200	4	26	11733437	19200	5	19
10516567	19200	5	70	11733438	19200	5	15
10516567	19200	4	19	11733454	19200	5	28
10516567	19200	2	12				

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG NO.	ITEM NO.	PART NUMBER	FSCM	FIG NO.	ITEM NO.
11733455	19200	5	27	8289227	19200	11	14
11733456	19200	5	41	8289227	19200	12	14
11733457	19200	5	35	8289256	19200	10	7
11733470	19200	9	3	8289266	19200	4	36D
11733474	19200	5	39	8289272	19200	4	36B
11733480	19200	5	37	8289273	19200	4	34
11733454	19200	5	47	8289274	19200	4	36E
11733491	19200	5	38	8289282	19200	6	7
11733493	19200	5	57	8289283	19200	4	20
11733495	19200	5	57A	8289294	19200	4	36A
11733497	19200	5	76	8289298	19200	4	31
11733499	19200	5	52	8289299	19200	4	37
11737597	19200	2	11	8289300	19200	4	33
11744900	19200	1	4	8289302	19200	6	2
11744902	19200	4	67	8289302	19200	4	6
11744903	19200	4	42	8289303	19200	6	3
11744904	19200	4	41	8289303	19200	4	7
11744905	19200	4	44	8289304	19200	4	30
11744906	19200	4	4	8289412	19200	2	50
11744912	19200	4	58	8289419	19200	2	37
11747171	19200	5	51	8289420	19200	2	44
11747181	19200	5	53	8289424	19200	2	18
11747182	19200	5	44	8556741	19204	4	40
11747183	19200	9	11	8585613	19200	4	11
11747184	19200	5	45	8589799	19200	4	35
11747185	19200	9	6	8590712	19200	11	8
11747186	19200	5	85	8590712	19200	12	8
11747189	19200	5	56	8590832	19200	11	1
11747304	19200	2	72	8590832	19200	12	1
11747322	19200	2	65	8590833	19200	11	2
11834799	19200	14	3	8590833	19200	12	2
591120	21450	2	36	8590834	19200	11	6
7659444	19200	2	5	8590834	19200	12	6
7680631	19200	14	1	8619436	19200	10	6
8200055	19207	5	67	8619438	19200	10	11
8200055	19207	4	16	8619440	19200	10	5
8200055	19207	2	9	8619444	19200	10	8
8200150	19200	4	36C	8619445	19200	10	1
8200568	19200	5	94	8619446	19200	10	14
8205414	19200	11	3	8619665	19200	11	4
8205414	19200	12	3	8619666	19200	12	4
8213390	19200	5	62	8620033	19200	5	92
8213392	19200	5	73	8620836	19200	7	6
8215854	19200	5	72	8634478	19200	11	5
8215854-1	19200	5	33	8634478	19200	12	5
8246180	19200	2	45	8634497	19200	11	10
8289187	19200	2	71	8634497	19200	12	10
8289187-1	19200	2	71	8635200	19200	4	47
8289190	19200	2	28				

By Order of the Secretary of the Army:

Official:

J. C. PENNINGTON
Major General, United States Army
The Adjutant General

E. C. MEYER
General United States Army
Chief of Staff

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