

# TM 5-6675-233-35P

DEPARTMENT OF THE ARMY

TECHNICAL

MANUAL

DIRECT AND GENERAL SUPPORT AND DEPOT

MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS

THEODOLITE DIRECTIONAL; 0.002 MIL GRADUATION;

5.9-IN. LONG TELESCOPE; DETACHABLE TRIBRACH;

W/ACCESSORIES AND TRIPOD

(WILD HEERBRUGG MODEL T2-63MIL) FSN 6675-983-8027

(WILD HEERBRUGG MODEL T2-67MIL) FSN 6675-988-5225

(WILD HEERBRUGG MODEL T2-66-CMIL) FSN 6675-937-2954



HEADQUARTERS, DEPARTMENT OF THE ARMY

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No. 5-6675-233-35P

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, D. C., 25 June 1970

DIRECT AND GENERAL SUPPORT AND DEPOT MAINTENANCE REPAIR PARTS  
AND SPECIAL TOOLS LIST

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Current as of 25 November 1969

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\*This manual together with TM 5-6675-233-20P, 25 June 1970 supersedes TM 5-6675-233-25P, 4 September 1963, including all changes.

## SECTION I

### INTRODUCTION

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#### **1. Scope**

This manual lists repair parts and special tools required for the performance of direct, support, general support, and depot maintenance of the theodolite.

#### **2. General**

a. The repair parts list is arranged as follows:

(1) Individual parts and major assemblies are listed alphabetically by item name within the numbered functional groups.

(2) Assembly components and subassemblies are indented and listed alphabetically by item name under major assemblies.

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

(1) *Repair Parts-Section II*. A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level.

(2) *Special Tools, Test and Support Equipment-Section III*. A list of special tools, test and support equipment authorized for the performance of maintenance at the direct support, general support, and depot level.

(3) *Federal Stock Number and Reference Number Index-Section IV*. A list of Federal stock numbers followed by reference numbers in ascending alpha-numeric sequence cross-referenced to index number.

#### **3. Explanation of Columns**

The following provides an explanation of columns in the tabular lists in sections II and III:

a. *Source, Maintenance, and Recoverability Codes (SMR), Column (1)*:

(1) Source code indicates the selection status and source for the listed item. Source codes used are:

Code	Explanation
P	Applied to repair parts which are stocked in or supplied from DSA/GSA or Army supply system, and authorized for use at indicated maintenance categories.

Code	Explanation
M	Applied to repair parts which are not procured or stocked but are to be manufactured at indicated maintenance categories.
A	Applied to assemblies which are not procured or stocked as such but made up of two or more units, each of which carry individual stock numbers and descriptions and are procured and stocked and can be assembled by units at indicated maintenance categories.
X	Applied to parts and assemblies which are not procured or stocked, the mortality of which is normally below that of the applicable end item, and the failure of which should result in retirement of the end item from the supply system.
X1	Applied to repair parts which are not procured or stocked, the requirement for which will be supplied by use of the next higher assembly or components.
X2	Applied to repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels.
G	Applied to major assemblies that are procured with PEMA (Procurement Equipment Missile Army) funds for initial issue only to be used as exchange assemblies at DSU and GSU maintenance level. These assemblies will not be stocked above DSU and GSU level or returned to depot supply level.

*Note.* Source code is not shown on common hardware items known to be readily available in Army supply channels and through local procurement.

(2) Maintenance code indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	Explanation
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(3) Recoverability code indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation										
R	Applied to repair parts and assemblies which are economically repairable at DSU and GSU activities and normally are furnished by supply on an exchange basis.										
T	Applied to high dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts normally are repaired or overhauled at depot maintenance activities.										
U	Applied to repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value reusable casings or castings.										
(4)	This column also lists, below the SMR code, an index number for each item in ascending numerical sequence, which is used to locate items in the publication when the Federal stock number and/or reference number is known.										
b. <i>Federal Stock Number, Column (2).</i>	This column indicates the Federal stock number for the item.										
c. <i>Description, Column (3).</i>	This column indicates the Federal item name and any additional description of the item required. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parentheses. Material required for manufacture or fabrication is identified.										
d. <i>Unit of Issue, Column (4).</i>	This column indicates the unit used as basis for issue, e.g., ea, pr, ft, yd, etc.										
e. <i>Quantity Incorporated in Unit, Column (5).</i>	This column indicates the quantity of the item used in the functional group.										
f. <i>Thirty-Day DS/GS Maintenance Allowances, Columns (6) and (7).</i>	<p>(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn is the quantity of items authorized for the number of equipments supported. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.</p> <p>(2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.</p> <p>(3) Determination of the total quantity of parts required for maintenance of more than 100 of these equipments can be accomplished by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51—100 allowance column. Example, authorized allowance for 51—100 equip-</p>										
	ments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.										
g. <i>One-Year Allowances Per 100 Equipments/Contingency on Planning Purposes, Column (8).</i>	This column indicates the quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.										
h. <i>Depot Maintenance Allowance Per 100 Equipments, Column (9).</i>	This column indicates the quantity authorized for depot maintenance of 100 equipments. Items authorized for use but not for initial stockage are identified with an asterisk in the allowance column.										
i. <i>Illustration, Column (10).</i>	<p>(1) <i>Figure number, column (10) (a).</i> Indicates the figure number of the illustration in which the item is shown.</p> <p>(2) <i>Item number, column (10) (b).</i> Indicates the callout number used to reference the item in the illustration.</p>										
<b>4. Special Information</b>											
a.	Identifications of the usable on codes of this publication are:										
	<table> <thead> <tr> <th>Code</th> <th>Used on</th> </tr> </thead> <tbody> <tr> <td>A --</td> <td>(WILD HEERBRUGG MODEL T2-63MIL) FSN 6675-983-8027</td> </tr> <tr> <td>B --</td> <td>(WILD HEERBRUGG MODEL T2-63MIL) Serial number range 110656, 100934 thru 100963, 101084 thru 101112 FSN 6675-988- 5225</td> </tr> <tr> <td>C --</td> <td>(WILD HEERBRUGG MODEL T2-66-CMIL) FSN 6675-937-2954</td> </tr> <tr> <td>D --</td> <td>(WILD HEERBRUGG MODEL T2-67MIL) Serial number range 111285 thru 111309, 111585 thru 111607 FSN 6675-988-5225</td> </tr> </tbody> </table>	Code	Used on	A --	(WILD HEERBRUGG MODEL T2-63MIL) FSN 6675-983-8027	B --	(WILD HEERBRUGG MODEL T2-63MIL) Serial number range 110656, 100934 thru 100963, 101084 thru 101112 FSN 6675-988- 5225	C --	(WILD HEERBRUGG MODEL T2-66-CMIL) FSN 6675-937-2954	D --	(WILD HEERBRUGG MODEL T2-67MIL) Serial number range 111285 thru 111309, 111585 thru 111607 FSN 6675-988-5225
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D --	(WILD HEERBRUGG MODEL T2-67MIL) Serial number range 111285 thru 111309, 111585 thru 111607 FSN 6675-988-5225										
	Repair parts not symbolized are applicable to all end items and serial numbers ranges covered in this manual.										
b.	Repair parts mortality has been based on 1,000 hours of operation per year.										
c.	Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.										
d.	The following publications pertain to the theodolite and its components:										
TM 5-6675-233-15	Operator, organizational, DS, GS, and depot maintenance manual,										
TM 5-6675-233-20P	Organizational maintenance repair parts and special tool lists.										

## 5. How to Locate Repair Parts

a. When Federal stock number or reference number is unknown:

(1) *First.* Using the table of contents, determine the functional group within which the repair part belongs.

(2) *Second.* Find the illustration covering the functional group to which the repair part belongs,

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

(4) *Fourth.* Using the Repair Parts Listing, find the functional group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When Federal stock number or reference number is known:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers, find the pertinent Federal stock number or reference number. This index is in ascending alphanumeric sequence cross-referenced to an index number,

(2) *Second.* Using the Repair Part Listing, find the index number referenced in the Index of Federal Stock Numbers and Reference Numbers.

## 6. Abbreviations

cc	cubic centimeter
ea	each
ft	feet

grp	group
in.	inch
mtg	mounting
ohm	ohmmeter
sp	spool
v	volt
w	watt
y	yard

## 7. Federal Supply Codes for Manufacturers

Code	Manufacturer
09786	Ordnance Supply Office
81348	Federal Specifications Promulgated by General Services Administration
81349	Military Specifications Promulgated by Standardization Div Directorate of Logistic Services DSA
89905	Wild Heerbrugg Instruments, Inc.
96906	Military Standards Promulgated by Standardization Div Directorate of Logistic Services DSA

## 8. Recommendations for Maintenance Manual Improvements

Report of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to the: Commanding General, U. S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 43010 Goodfellow Boulevard, St. Louis, Mo. 63120.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A)	30-DAY GS MAINT ALLOWANCE (B)	1-YR ALW (C)	DEPOT MAINT ALW PER EQUIP (A)	ILLUS- TRATION (B)
		REF NUMBER & MFR CODE		UNIT IN IN	1-20	21-50	51-100	1-20	FIG NO
SECTION II - REPAIR PARTS FOR DIRECT SUPPORT, GENERAL SUPPORT AND DEPOT MAINTENANCE									
00001		GROUP 18 - BODY, CAB, HOOD, HULL							
00002		1808 - CARRYING CASES							
X2 O 00003		CASE, SHIPPING NT2-571 (89905)		EA	1				2 13
X2 O 00004		CASE SUBASSEMBLY: BASE XT21-108MIL (89905)		EA	1				
X1 00005		BASE ASSEMBLY T21-201A12A (89905)		EA	1				
X1 00006		BASE T21-201A (89905)		EA	1			1 7	
X1 00007		BOLT: BASE TO LEVER T21-142A (89905)		EA	3			1 9	
X1 00008		PIN: BOLT RETAINING VSM12770-25X24 (89905)		EA	3			1 8	
X2 O 00009		COLLAR, GROUND PLATE: HOOD GASKET NT2-284A (89905)		EA	1			1 6	
X2 O 00010		COLLAR: HOOD GASKET RETAINING NT2-295A (89905)		EA	1			1 5	
X2 O 00011		LEVER, GROUND PLATE NT2-283 (89905)		EA	3			1 10	
X2 O 00012		NUT: LEVER LOCKING T21-143A (89905)		EA	3			1 13	
X2 O 00013		SCREW: COLLAR MTS DIN6x3-2XS (89905)		EA	6			1 20	
X2 O 00014		SCREW, MACHINE: NUT RETAINING CB18-31X4-7 (89905)		EA	3			1 1	
X2 O 00015		WASHER, GROUND PLATE LT405 (89905)		EA	3			1 12	
X2 O 00016		WASHER, SPRING: LOCK BOLT HDT-11 (89905)		EA	3			1 11	
X2 O 00017		CATCH SPRING: HOOD TO PASE TO-463A (89905)		EA	2			1 21	
X2 O 00018		STRAP, CARRYING, THEODOLITE NT2-294A (89905)		EA	1			1 3	
X2 O 00019		WASHER, STRAP RIVET 6X3-2X0-5 (89905)		EA	6			1 17	
X2 O 00020		CONTAINER, GROUND PLATE NT1-893 (89905)		EA	1			1 2	
X1 00021		SCREEN, CONTAINER NT1-894 (89905)		EA	1			1 14	
X1 00022		WINDOW, CONTAINER NT1-895 (89905)		EA	1			1 15	
P O 00023	6675-353-4123	HAVERSACK HDS1-2 (89905)		EA	1	1	1	3 1 1 3 30 10 2 12	
X2 O 00024		HOOD, THEODOLITE XT2-68 (89905)		EA	1				
X1 00025		HOOD ASSEMBLY: THEODOLITE NT2-291A (89905)		EA	1			1 4	
X2 O 00026		LEVER, LOCK: HOOD TO BASE TO-462 (89905)		EA	2			1 18	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	UNIT OF MEAS	QTY INC IN UNIT	20-DAY GS MAINT (A) (B) (C)	30-DAY GS MAINT (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT (A) (B)
X2 O 00027		PIN, LOCK: LEVER AND SPRING TO-464 (89905)		EA	4				1 19
X2 O 00028		RIVET: STRAP D1N674-3XT (89905)		EA	6				1 16
00029		GROUP 22 - ACCESSORIES, PUBLICATIONS, TEST EQUIPMENT AND TOOLS							
00030		2202 - ACCESSORY ITEMS							
X2 O 00031		ACCESSORY AND TOOL KIT XT21-109MIL (89905)		EA	1				
P O 00032	7920-205-0565	BRUSH, DUSTING, WATCHMAKERS MTL84363 (81349)		EA	1	1 1 3	1 1 3	30 50	2 9
P O 00033	6675-980-0118	CASE, ACCESSORY T21-251G (89905)		EA	1	1 1 3	1 1 3	30 50	2 3
P O 00034	8330-965-1722	CHAMIOS, LEATHER KKC300 (81348)		EA	1	1 1 3	1 1 3	30 50	2 10
P O 00035	6675-446-1762	CONTAINER, GREASE HDF3-4 (89905)		EA	1	1 1 3	1 1 3	30 50	2 11
P O 00036	6675-378-9401	COVER, INSTRUMENT: PLASTIC NT2-549 (89905)		EA	1	1 1 3	1 1 3	30 50	2 4
P O 00037	6675-980-0117	EYEPiece ASSEMBLY, OPTICAL INSTRUMENT: MICROSCOPE, DIAGONAL GZOM2-00000 (89905)		EA	1		SEE GRP	6702	
P O 00038	6675-980-0116	EYEPiece ASSEMBLY TELESCOPE, DIAGONAL GZOPFO0000 (89905)		EA	1		SEE GRP	6702	
P O 00039	6675-863-7471	FITTING, LAMP T21-4W (89905)		EA	2		SEE GRP	6705	
P O 00040	6675-353-4103	PIN, ADJUSTING: SURVEYING INSTRUMENT 3A55 (89905)		EA	2		SEE GRP	2604	
P O 00041	5120-961-2761	SCREWDRIVER, FLAT TIP HDW1-2 (89905)		EA	1		SEE GRP	2604	
P O 00042	6675-980-0115	SUNGLASS FILTER ASSEMBLY: BLACK GOF4-00000 (89905)		EA	1		SEE GRP	6702	
X2 O 00043		BAYONET: PLUMB BOB ATTACHING 3A54B (89905)		EA	1				3 1
X2 O 00044		RING, SOCKET: PLUMB BOB CORD 3A55 (89905)		EA	1				3 4
X2 O 00045		KIT, TRIPOD TOOL 2A20A23A (89905)		EA	1				
X1 00046		BRACKET: TOOL KIT MTG 2A23A (89905)		EA	2				34 46
X1 00047		KIT, TOOL 2A20A (89905)		EA	1				34 33
X2 O 00048		RIVET: TOOL KIT TO BRACKET D1N7331A4X11X10 (89905)		EA	4				34 47
X2 O 00049		WASHER, TOOL KIT TO BRACKET 12-3-2X1 (89905)		EA	4				34 34
P O 00050	5210-238-3299	PLUMB BOB ASSEMBLY XT2-35A (89905)		EA	1	1 1 3	1 1 3	30 50	
M O 00051		CORD, PLUMB BOB MANUFACTURE FROM:		EA	1				3 3
P O 00052	4020-270-1659	CORD, LINES (8 FT REQUIRED)		YD			SEE GRP	9501	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A) (B) FIG NO ITEM NO
X2 O 00053	9150-252-6382	LUBRICATING OIL, WATCH: OCW, 5CC BOTTLE		EA	1				
X1 00054		PLUMB BOB 12B27A28 (89905)		EA	1				3 6
X2 O 00055		SLIDE, PLUMB BOB: CORA 3A39A (89905)		EA	1				3 5
X2 O 00056		SCREW, WOOD: TOOL KIT MTG VSM12802-2-6X12 (89905)		EA	4				34 28
00057		2207 - WINTERIZATION EQUIPMENT							
P O 00058	6675-953-0013	WINTERIZATION KIT, THEODOLITE WK2ASSY (89905)		EA	1	1	1	3	30 10 35
X1 00059		CAP, MICROSCOPE EYEPIECE WK2ME (89905)		EA	1				35 5
X1 00060		CAP, OPTICAL PLUMBING EYEPIECE WK2OP (89905)		EA	1				35 3
X1 00061		CAP, TELESCOPE EYEPIECE WK2TE (89905)		EA	1				35 4
X1 00062		CASE, WINTERIZATION KIT WK2CC (89905)		EA	1				35 1
X1 00063		COVER, HORIZONTAL CLAMP WK2HC (89905)		EA	1				35 6
X1 00064		COVER, INVERTER KNOB WK2CP (89905)		EA	2				35 8
X1 00065		COVER, LEVELLING SCREW WK2FS (89905)		EA	3				35 9
X1 00066		COVER, MICROSCOPE KNOB WK2MM (89905)		EA	1				35 7
X1 00067		COVER, SLOW-MOTION SCREW WK2SM (89905)		EA	3				35 2
X1 00068		COVER, TELESCOPE CLAMP WK2VC (89905)		EA	1				35 10
00069		GROUP 67 - PRECISION INSTRUMENTS							
00070		6701 - TELESCOPE ASSEMBLY							
X2 D 00071		AXIS ASSEMBLY, TELESCOPE XT21-312ML63 (89905)		EA	1				
X2 B 00072		BEARING, AXIS, TELESCOPE T21-100 (89905)	ABD	EA	1				
X1 00073		AXIS, TELESCOPE T21-98 (89905)	ABD	EA	1				4 5
X1 00074		BEARING, LEFT NT2-31A (89905)		EA	1				17 2
X1 00075		BEARING, RIGHT NT2-81A (89905)		EA	1				4 1
X1 00076		COLLAR, PRISM CARRIER NT2-32 (89905)		EA	1				17 29
X1 00077		PRISM CARRIER NT2-33 (89905)		EA	1				17 21
X1 00078		TUBE: LEFT BEARING NT2-47A (89905)		EA	1				17 12
X2 D 00079		MOUNT, AXLE TELESCOPE AND CLAMP NT2-102-148 (89905)		EA	1				4 3
X2 D 00080		PIN, THIPOD HEAD VSM12771-2-5X6 (89905)		EA	1				4 4

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B)
X2 D 00081		REF NUMBER & MFR CODE  PRISM, AXLE TELESCOPE AND CLAMP NT2-103 (89905)		EA	1		SEE GRP 6702		
X2 D 00082		SCREW, AXLE TELESCOPE AND CLAMP DIN553-2-6X4 (89905)		EA	5			4	19
X2 D 00083		SCREW, HORIZONTAL BASE CBDS-5-2-6X6 (89905)		EA	2			4	21
X2 D 00084		BEARING, AXIS, TELESCOPE T21-302 (89905)	C	EA	1				
X1 00085		AXIS, TELESCOPE T21-301 (89905)	C	EA	1				
X2 D 00086		SCREW, HORIZONTAL BASE: GUN SIGHT DIN553-1-7X2 (89905)	AD	EA	3			10	10
X2 D 00087		SCREW, HORIZONTAL CIRCLE AND AXLE A82-2X- (89905)		EA	1			4	22
X2 D 00088		SCREW, MACHINE, SOCKET HEAD: AXLE BEARING MTG NT2-255 (89905)		EA	4		SEE GRP 6703		
X2 D 00089		SETSCREW: AXLE TELESCOPE DIN553-2-6X5 (89905)		EA	2			4	20
X2 D 00090		SIGHT, GUN FOB01080 (89905)	AD	EA	1			10	9
X2 D 00091		SIGHT, GUN T21-304 (89905)	C	EA	1				
00092		6702 - OPTICS							
X2 D 00093		BAND, AXLE BEARING AND VERTICAL CIRCLE: PRISM NT2-38 (89905)		EA	4			17	19
X2 D 00094		BAND, HORIZONTAL CIRCLE AND AXLE T2-125 (89905)		EA	4			16	14
X2 D 00095		BRACKET, EYEPiece: OPTICAL PLUMBING T21-44 (89905)		EA	1			13	13
X2 D 00096		CARRIER, VERTICAL COLLIMATION LEVER NT2-72 (89905)		EA	1			19	8
X2 D 00097		CIRCLE: HORIZONTAL T21-221T (89905)		EA	1			16	26
X2 D 00098		CIRCLE, MICROMETER T21-192TB (89905)		EA	1			21	17
X2 D 00099		CIRCLE, VERTICAL T21-223T (89905)		EA	1			17	10
X2 D 00100		COVER, AXLE BEARING AND VERTICAL CIRCLE PRISM MOUNT NT2-50 (89905)		EA	1			17	15
X2 D 00101		COVER, PRISM T21-54 (89905)		EA	1			18	8
X2 D 00102		COVER, VERTICAL COLLIMATION LEVEL: PRISM NT2-66 (89905)		EA	1			19	17
X2 D 00103		EYEPiece ASSEMBLY FOK77-00000 (89905)	AD	EA	1				
X1 00104		LENS, EYEPiece FOK77-01030 (89905)	AD	EA	1			7	16
X1 00105		LENS, EYEPiece FOK77-01100 (899050)	AD	EA	1			7	18
X1 00106		MOUNT, EYEPiece FOK77-01200 (89905)	AD	EA	1			7	20

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)						
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT (A)	ILLUS- TRATION (B)						
X1 00107		RING, SPACER FOK77-01060 (89905)	AD	EA	1				7 17						
X2 D 00108		SCALE, DIOPTER: INDEX SLEEVE FOK77-01750 (89905)	AD	EA	1				7 9						
X2 D 00109		SCREW, EYEPiece, TELESCOPE DIN553-7X2-5 (89905)	AD	EA	3				7 15						
X2 D 00110		SCREW, MACHINE AC1-1-4X1-5 (89905)	AD	EA	1				7 21						
X1 00111		SLEEVE, MILLED FOK77-01070 (89905)	AD	EA	1				7 14						
P O 00112	6675-980-0117	EYEPiece ASSEMBLY, OPTICAL INSTRUMENT: MICROSCOPE, DIAGONAL GZOM2-00000 (89905)		EA	1	*	*	1	*	*	1	10	50	2	1
X2 D 00113		CELL ASSEMBLY, OPTICAL INSTRUMENT: MICROSCOPE GZOM2-03000 (89905)		EA	1										
X1 00114		FOCUS ASSEMBLY, EYEPiece GZOM2-03100 (89905)		EA	1										
X1 00115		MOUNT, LENS GZOM2-03020 (89905)		EA	1									9	41
X1 00116		SLEEVE GZOM2-03010 (89905)		EA	1									9	40
X2 D 00117		LENS ASSEMBLY, OPTICAL PLUMBING DEVICE T2-23F (89905)		EA	1				SEE	GRP	9901			9	45
X2 D 00118		SCREW, FOCUS ASSEMBLY DINP20-2X2 (89905)		EA	1									9	47
X2 D 00119		SCREW, HORIZONTAL BASE: EYEPiece LENS DIN533-1-7X2 (89905)		EA	1									9	44
X2 D 00120		SCREW, LEVELING: LENS ASSEMBLY TO TUBE, TUBE TO SLEEVE AND HEAD TO LENS ASIS1-1-7X1-2 (89905)		EA	6									9	29
X1 00121		SLEEVE, MILLED NT2-130A (89905)		EA	1									9	43
X2 D 00122		CELL, OPTICAL ELEMENT: MAIN GZOM2-06010 (89905)		EA	1									9	46
X2 D 00123		COLLAR, LOCKING NT2-127 (89905)		EA	1									9	42
X1 00124		CONNECT ASSEMBLY, HEAD GZOM2-04000 (89905)		EA	1										
X1 00125		HEAD, CONNECT GZOM2-01010 (89905)		EA	1									9	27
X1 00126		LEVER, LOCK TL-254 (89905)		EA	1									9	39
X1 00127		LOCKSCREEN: LEVER GZOM1-04010 (89905)		EA	1									9	38
X1 00128		PIN SHOULDER, HEADLESS, LEVER VSM12770-1X5 (89905)		EA	1									9	37
X2 D 00129		LENS ASSEMBLY: PRISM, MICROSCOPE GZOM2-05000 (89905)		EA	1										
X1 00130		COVER: DIAGONAL PRISM GZOM1-01030 (89905)		EA	1									9	35
X1 00131		LENS ASSEMBLY GZOM2-02002 (89905)		EA	1										

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SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B)						
X1 00132		LENS GZ0M2-02010 (89905)		EA	1				9 30						
X1 00133		MOUNT, LENS GZ0M2-01020 (89905)		EA	1				9 31						
X2 D 00134		PRISM ASSEMBLY GZ0M1-02000 (89905)		EA	1										
X1 00135		HOUSING, PRISM GZ0M1-02020 (89905)		EA	1				9 34						
X1 00136		GZ0M1-02010 (89905)													
X2 D 00137		SCREW, DIAGONAL EYEPiece, MICROSCOPE: COVER MTG DIN511-2X2-5 (89905)		EA	2				9 36						
X2 D 00138		SCREW, EYEPiece: PRISM MTG CA7-2X1-5 (89905)		EA	2				9 32						
X2 D 00139		OBJECTIVE ASSEMBLY: MICROSCOPE GZ0F02000 (89905)		EA	1		SEE GRP 9901								
X1 00140		LENS, OBJECTIVE GZ0F02100 (89905)		EA	1				9 11						
X1 00141		LENS, OBJECTIVE GZ0F02200 (89905)		EA	1				9 9						
X1 00142		LOCKRING GZ0F02060 (89905)		EA	1				9 8						
X1 00143		MOUNT, OBJECTIVE GZ0F02050 (89905)		EA	1				9 10						
X2 D 00144		SCREW, HORIZONTAL CIRCLE AND AXLE: HEAD TO LENS A81-1-7X1-3 (89905)		EA	2				9 28						
P O 00145	6675-980-0116	EYEPiece ASSEMBLY, TELESCOPE, DIAGONAL GZ0F00000 (89905)		EA	1	*	*	1	*	*	1	10	50	2	2
X1 00146		CONNECT ASSEMBLY, HEAD GZ0F04000 (89905)		EA	1										
X1 00147		BUSHING, CONNECT GZ0F04040 (89905)		EA	1										9 12
X1 00148		HEAD, CONNECT GZ0F04011 (89905)		EA	1										9 18
X2 D 00149		SCREW, HORIZONTAL CLAMP: SLEEVE STOP ABS1-2X2-1 (89905)		EA	1										9 16
X2 D 00150		SCREW, MACHINE: EYEPiece STOP AC1-1-4X1-5 (89905)		EA	1										9 14
X1 00151		SLEEVE, CENTERING GZ0U04020 (89905)		EA	1										9 15
X1 00152		SPRING: SLEEVE LOCK GZ0F04030 (89905)		EA	1										9 13
X2 D 00153		EYEPiece ASSEMBLY, TELESCOPE GZ0F03000 (89905)		EA	1										
X1 00154		LENS, EYEPICE FOK77-01000 (89905)		EA	1										9 6
X1 00155		LENS, EYEPICE FOK77-01030 (89905)		EA	1										9 4
X1 00156		MOUNT, EYEPICE FOK77-01040 (89905)		EA	1										9 7
X1 00157		RING, SPACER FOK77-01060 (89905)		EA	1										9 5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN	30-DAY DS MAINT ALLOWANCE (A)	30-DAY GS MAINT ALLOWANCE (A)	1-YR ALW PER 100 EQUIP CNTGY	DEPOT MAINT ALW PER 100 EQUIP CNTGY
X2 D 00158		SCREW, EYEPiece, TELESCOPE DIN553-1-X2-5 (89905)		EA	3				9 2
X2 D 00159		SCREW, LEVELING: OBJECTIVE ABS1-1-7X1-2 (89905)		EA	2				9 19
X2 D 00160		SLEEVE, INDEX FOK77-01080 (89905)		EA	1				9 3
X2 D 00161		SLEEVE, MILLED FOK77-01070 (89905)		EA	1				9 1
X1 00162		TUBE, EYEPiece GZOF03010 (89905)		EA	1				9 20
X2 D 00163		LENS AND PRISM, TELESCOPE GZOF05000 (89905)		EA	1				
X2 D 00164		HOUSING, PRISM GZUF05021 (89905)		EA	1				9 26
X2 D 00165		LENS ASSEMBLY GZOF01000 (89905)		EA	1				
X1 00166		LENS GZOF01010 (89905)		EA	1				9 22
X1 00167		MOUNT, LENS GZOF01021 (89905)		EA	1				9 23
X2 D 00168		PRISM: HEAD GZOF05011 (89905)		EA	1				9 24
X2 D 00169		SCREW, HORIZONTAL CIRCLE AND AXLE: INDEX SLEEVE AE2-2X1-3 (89905)		EA	1				9 21
X2 D 00170		SCREW: PRISM MTG EA8-2X2-8 (89905)		EA	1				9 25
X2 D 00171		SETSCREW: HEAD DIN551-2X3 (89905)		EA	2				9 17
X2 D 00172		TUBE ASSEMBLY, EYEPiece GZOF06000 (89905)		EA	1				
X2 D 00173		OBJECTIVE ASSEMBLY: TELESCOPE GZOF02000 (89905)		EA	1		SEE	GRP	9901
X1 00174		LENS, OBJECTIVE GZOF02100 (89905)		EA	1				9 11
X1 00175		LENS, OBJECTIVE GZOF02200 (89905)		EA	1				9 9
X1 00176		LOCK RING, LENS GZOF02060 (89905)		EA	1				9 8
X1 00177		MOUNT, OBJECTIVE GZOF02050 (89905)		EA	1				9 10
X2 D 00178		EYEPiece, TELESCOPE FOK77-00001-66 (89905)	BC	EA	1				
X1 00179		LENS, EYEPiece FOK77-01030 (89905)	BC	EA	1				8 5
X1 00180		LENS, EYEPiece FOK77-01100 (89905)	BC	EA	1				8 7
X1 00181		MOUNT, EYEPiece FOK77-01201 (89905)	BC	EA	1				8 3
X1 00182		RING, SPACER FOK77-01061 (89905)	BC	EA	1				8 6
X2 D 00183		SCREW, MACHINE WR21530-1-1-4X1-3 (89905)	BC	EA	1				8 4

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN	30-DAY DS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALW PER 100 EQUIP EQUIP CNTGY	DEPOT MAINT ALW PER 100 EQUIP NO FIG ITEM NO
X2 D 00184		SETSCREW, EYEPIECE, TELESCOPE DIN553-1-TX2-5 (89905)	BC	EA	3				8 2
X1 00185		SLEEVE, MILLED INDEX FOK77-01090 (89905)	BC	EA	1				8 1
X2 D 00186		HOUSING, AXLE BEARING AND MICROMETER NT2-89 (89905)		EA	1				21 18
X2 D 00187		HOUSING, OPTICAL PLUMBING MTG T21-43 (899050)		EA	1				13 5
X2 D 00188		HOUSING, PRISM T21-174 (89905)		EA	1				21 35
X2 D 00189		HOUSING, PRISM T21-42 (89905)		EA	1				13 24
X2 D 00190		HOUSING, PRISM: SWITCH OVER NT2-7C (89905)		EA	1				22 11
X2 D 00191		HOUSING, VERTICAL COLLIMATION LEVEL NT21-71 (899050)		EA	1				19 3
X2 D 00192		ILLUMINATION ASSEMBLY, RETICLE XT21-320ML63 (89905)	ACD	EA	1				
X2 D 00193		BEARING, SLEEVE TI-250 (899050)	ACD	EA	1				4 7
X2 D 00194		KNOB, ILLUMINATION NT1-727 (89905)	ACD	EA	1				4 9
X2 D 00195		MIRROR ASSEMBLY, AXIS T21-110 (89905)	ACD	EA	1				4 6
X2 D 00196		PIN,STOP NT1-726 (89905)	ACD	EA	1				4 11
X2 D 00197		SCREW, AXLE TELESCOPE AND CLAMP CA18-2-6X5 (89905)	ACD	EA	2				4 12
X2 D 00198		SCREW, HORIZONTAL BASE: ILLUMINATION ASSEMBLY DIN553-2X2 (89905)	ACD	EA	2				4 10
X2 D 00199		SCREW: ILLUMINATION ASSEMBLY CA1-2X1-2 (89905)	ACD	EA	1				4 8
X2 F 00200		LENS AND LIGHT HOUSING ASSEMBLY: COLLIMATION TARGET XT21-450-65 (89905)	B	EA	1				12
X2 F 00201		ADAPTER 10061272 (09786)	B	EA	1				12 6
X2 F 00202		CLAMP, LOOP 10018730-009 (09786)	B	EA	1				12 11
X1 00203		HOLDER, LAMP 10010918 (09786)	B	EA	1				
X1 00204		HOLDER, LENS 10061270 (09786)	B	EA	1				12 2
X2 F 00205		HOUSING, LIGHT ASSEMBLY XT21-451-65 (89905)	B	EA	1				12
X2 F 00206		LENS ASSEMBLY, COLLIMATION TARGET 10061269 (09786)	B	EA	1				12
X1 00207		LENS, COLLIMATION TARGET 10061271 (09786)	B	EA	1				12 1
X1 00208		RING 10010898 (09786)	B	EA	1				
X1 00209		RING, RETAINING MS16624-21 (96906)	B	EA	1				12 3

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT (A)	ILLUS- TRATION (B)
X2 F 00210		SCREW CA18-2-6X5 (89905)	B	EA	2				12 4
X2 F 00211		SCREW, FLAT HEAD MS35249-9 (96906)	B	EA	1				12 5
X2 F 00212		SCREW, PAN HEAD MS35233-13 (96906)	B	EA	1				12 13
X1 00213		SLEEVES 10010897 (09786)	B	EA	1				
X2 F 00214		SOCKET ASSEMBLY 10010896 (09786)	B	EA	1				12 8
X2 F 00215		WASHER MS35335-29 (96906)	B	EA	1				12 12
X2 F 00216		WASHER, OUTSIDE 9126409 (09786)	B	EA	1				12 10
X2 D 00217		LENS ASSEMBLY, AXLE BEARING AND VERTICAL CIRCLE NT2-43-44-46 (89905)		EA	1				
X2 D 00218		LENS ASSEMBLY, AXLE BEARING AND VERTICAL CIRCLE NT2-43-44 (89905)		EA	1				17 27
X1 00219		LENS NT2-43 (89905)		EA	1				
X1 00220		LENS NT2-44 (89905)		EA	1				
X2 D 00221		MOUNT, AXLE BEARING LENS AND VERTICAL CIRCLE NT2-46 (89905)		EA	1				
X2 D 00222		LENS ASSEMBLY: HORIZONTAL CIRCLE XT21-309 (89905)		EA	1				
X1 00223		LENS, HORIZONTAL CIRCLE AND AXLE NT2-207 (89905)		EA	1				16 19
X1 00224		MOUNT, HORIZONTAL CIRCLE AND AXLE: LENS MTG T2-503A (89905)		EA	1				16 20
X2 D 00225		LENS ASSEMBLY, MOUNTED: HORIZONTAL CIRCLE XT21-310 (89905)		EA	1				
X1 00226		LENS, HORIZONTAL CIRCLE AND AXLE NT2-208-209 (89905)		EA	1				
X1 00227		LENS NT2-208 (89905)		EA	1				16 21
X1 00228		LENS NT2-209 (89905)		EA	1				16 22
X1 00229		TUBE, HORIZONTAL CIRCLE AND AXLE: LENS MOUNT T2-504A (89905)		EA	1				16 23
X2 D 00230		LENS ASSEMBLY, VERTICAL CIRCLE NT2-42-45 (89905)		EA	1				
X2 D 00231		LENS, AXLE BEARING AND VERTICAL CIRCLE NT2-42 (89905)		EA	1				17 25
X2 D 00232		MOUNT, AXLE BEARING AND VERTICAL CIRCLE LENS NT2-45 (89905)		EA	1				17 24
X2 D 00233		RING, AXLE BEARING AND VERTICAL CIRCLE NT2-251 (89905)		EA	1				17 26

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SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DEPOT MAINT (A)	ILLUM- INATI- ON (B)
X2 D 00234		LENS, AXLE BEARING AND MICROMETER T2-18 (89905)	EA	1					21 13
X2 D 00235		LENS, ILLUMINATION T21-57 (89905)	EA	1					18 13
X2 D 00236		LENS PLATE T21-177 (89905)	EA	1					21 11
X2 D 00237		MICROSCOPE ASSEMBLY, READING T21-120 (89905)	AD	EA	1				
X2 D 00238		EYEPiece, MICROSCOPE XT2-25MIL (89905)	AD	EA	1				
X2 D 00239		LENS ASSEMBLY, OPTICAL PLUMBING DEVICE T2-23F (89905)	AD	EA	1		SEE GRP 9901		14 7
X2 D 00240		SCREW, LEVELLING AS1-1-7X1-2 (89905)	AD	EA	1				14 9
X1 00241		SLEEVE, MILLED NT2-130A (89905)	AD	EA	1				14 8
X1 00242		TUBE, EYEPiece HOUSING NT2-128A (89905)	AD	EA	1				14 6
X2 D 00243		LENS ASSEMBLY, READING, MICROSCOPE NT2-122-124P (89905)	AD	EA	1				
X1 00244		LENS, OBJECTIVE NT2-124P (89905)	AD	EA	1				14 4
X1 00245		MOUNT, LENS NT2-122 (89905)	AD	EA	1				14 3
X2 D 00246		TUBE, READING, MICROSCOPE NT2-121A (89905)	AD	EA	1				14 5
X2 D 00247		MICROSCOPE ASSEMBLY, READING T21-365-380 (89905)	BC	EA	1				
X2 D 00248		EYEPiece, MICROSCOPE T21-379-380 (89905)	BC	EA	1				15 9
X2 D 00249		EYEPiece ASSEMBLY T21-379 (89905)	BC	EA	1				
X2 D 00250		LENS ASSEMBLY T21-376 (89905)	BC	EA	1				15 8
X2 D 00251		LENS EYEPiece T21-377 (89905)	BC	EA	1				15 6
X2 D 00252		RING, SPACER T21-378A (89905)	BC	EA	1				15 7
X2 D 00253		SETScrew DIN553-1-7X2 (89905)	BC	EA	2				15 2
X1 00254		TUBE, READING, MICROSCOPE T21-373 (89905)	BC	EA	1				15 4
X2 D 00255		SLEEVE, MILLED T21-380 (89905)	BC	EA	1				15 5
X2 D 00256		LENS ASSEMBLY, READING MICROSCOPE T21-265 (89905)	BC	EA	1				15
X1 00257		LENS, OBJECTIVE T21-363 (89905)	BC	EA	1				15 3
X1 00258		MOUNT, LENS T21-364 (89905)	BC	EA	1				15 1
P O	6675-413-2446	MIRROR, FROSTED, ILLUMINATION NT2-58A59B60A (89905)	EA	2	*	*	1 *	*	1 10 100

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT (A)	ILLUS- TRATION (B)
X2 F 00260		MIRROR, HORIZONTAL CIRCLE ILLUMINATION NT2-60A (89905)		EA	2				14 16
X1 00261		MOUNT, MIRROR NT2-59B (89905)		EA	2				14 1
X2 F 00262		PIN, HORIZONTAL CIRCLE ILLUMINATION: MIRROR MTG VSM12771-2X20 (89905)		EA	2				14 2
X2 F 00263		PIN: MTG PIN RETAINING 24160-1X4 (89905)		EA	2				14 17
X1 00264		SLEEVE, MIRROR NT2-58A (89905)		EA	2				14 15
X2 D 00265		MIRROR, VERTICAL COLLIMATION LEVEL NT2-75 (89905)	ABC	EA	1				19 23
X2 D 00266		MIRROR, VERTICAL COLLIMATION LEVEL NT2-74A (89905)	D	EA	1				20 1
X2 D 00267		MOUNT, ALIDADE NT2-442 (89905)		EA	1				22 29
X2 D 00268		MOUNT, AXLE BEARING AND VERTICAL CIRCLE: PRISM MTG NT2-49A (89905)		EA	1				17 13
X2 D 00269		MOUNT, CIRCLE T21-173 (89905)		EA	1				21 16
X2 D 00270		MOUNT: PRISM T21-179 (89905)		EA	1				21 33
X2 D 00271		MOUNT, PRISM T21-180 (89905)		EA	1				21 41
X2 D 00272		MOUNT, PRISM: BASE COVER T21-52 (89905)		EA	1				18 12
X2 D 00273		NUT, CHECK, OPTICAL PLUMBING DEVICE T2-467A (89905)		EA	1				13 21
X2 D 00274		OBJECTIVE ASSEMBLY, OPTICAL PLUMBING DEVICE XT21-305ML6L3 (89905)		EA	1				
X1 00275		HOUSING, OBJECTIVE T21-231 (89905)		EA	1				13 3
X1 00276		LENS ASSEMBLY, OPTICAL PLUMBING DEVICE T2-420-421 (89905)		EA	1				13 2
X2 D 00277		OBJECTIVE ASSEMBLY, TELESCOPE FOB010000 (89905)	AD	EA	1				10
X2 D 00278		HOUSING, OBJECTIVE FOB01050 (89905)	AD	EA	1				10 8
X2 D 00279		LENS, OBJECTIVE FOB01010 (89905)	AD	EA	1				10 3
X2 D 00280		LENS, OBJECTIVE FOB01020 (89905)	AD	EA	1				10 5
X2 D 00281		LENS, OBJECTIVE FOB01100 (89905)	AD	EA	1				10 7
X2 D 00282		LOCK, COVER FOB01092 (89905)	AD	EA	1				10 2
X2 D 00283		RING, SPACER FOB01060 (89905)	AD	EA	1				10 4
X2 D 00284		RING, SPACER FOB01070 (89905)	AD	EA	1				10 6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN	30-DAY DS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALW PER 100 EQUIP CNTGY	DEPOT MAINT ALW PER 100 EQUIP CNTGY	ILLUS- TRATION (A) (B)
X2 D 00285		SCREW, HORIZONTAL BASE: GUN SIGHT DIN553-1-TX2 (89905)	AD	EA	3		SEE	GRP	6701	
X2 D 00286		SCREW, LEVELING ABS1-1-TX1-26 (89905)	AD	EA	1					9 11
X2 D 00287		SIGHT, GUN FOB01080 (89905)	AD	EA	1		SEE	GRP	6701	
P O 00288	6675-979-8744	SUNSHADE, OBJECTIVE GSB2 (89905)		EA	1		SEE	GRP	6703	
X2 D 00289		OBJECTIVE ASSEMBLY, TELESCOPE FOB01001-66 (89905)	BC	EA	1					
X2 D 00290		HOUSING, OBJECTIVE T21-303 (89905)	BC	EA	1					11 10
X2 B 00291		LENS ASSEMBLY, OBJECTIVE T21-318 (89905)	BC	EA	1					
X2 D 00292		HOUSING, LENS T21-316 (89905)	BC	EA	1					11 8
X2 D 00293		LENS, OBJECTIVE T21-311 (89905)	BC	EA	1					11 7
X2 D 00294		LENS, OBJECTIVE T21-312 (89905)	BC	EA	1					11 5
X2 D 00295		LENS, OBJECTIVE T21-315A (89905)	BC	EA	1					11 3
X2 D 00296		LOCK, COVER FOB01090 (89905)	BC	EA	1					11 1
X2 D 00297		RING, SPACER FOB01060 (89905)	BC	EA	1					11 4
X2 D 00298		RING, SPACER T21-317 (89905)	BC	EA	1					11 6
X2 D 00299		SETScrew WN21500-2-1-7X1-35 (89905)	BC	EA	1					11 2
X2 D 00300		SETScrew DIN553-2X3 (89905)	BC	EA	1					11 11
X2 D 00301		SIGHT, GUN T21-304 (89905)	BC	EA	1					11 9
X2 D 00302		PIECE, RETICLE: OPTICAL PLUMBING DEVICE T21-46 (89905)		EA	1					13 7
X2 D 00303		PIN: SWITCH OVER LEVER NT2-456 (89905)		EA	1					22 7
X2 D 00304		PIN: SWITC OVER LEVER NT2-458 (89905)		EA	1					22 8
X2 D 00305		PLANE, PLATE T21-224 (89905)		EA	1					21 19
X2 D 00306		PLANE, PLATE T21-225 (89905)		EA	1					21 22
X2 D 00307		PLATE, ALIDADE: SWITCH OVER PRISM HOUSING NT2-446 (89905)		EA	1					22 13
X2 D 00308		PLATE, HORIZONTAL CIRCLE AND AXLE T2-122A (89905)		EA	1					16 11
X2 D 00309		PLATE: SWITCH OVER PRISM HOUSING NT2-445 (89905)		EA	1					22 10
X2 D 00310		PLUMMET ASSEMBLY, EYEPIECE XT21-303 (89905)		EA	1					

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY DS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B)
X2 D 00311		REF NUMBER & MFR CODE  COLLAR, OPTICAL PLUMBING DEVICE NT2-139 (89905)		EA	1				13 17
X2 D 00312		LENS ASSEMBLY, OPTICAL PLUMBING DEVICE T2-23F (89905)		EA	1		SEE GRP 9901		13 19
X2 D 00313		LOCKNUT: LENS RETAINING T2-258A (89905)		EA	1				13 20
X2 D 00314		SCRE, OPTICAL PLUMBING DEVICE DIN53-2X3 (89905)		EA	1				13 18
X2 D 00315		STOP, COLLAR, OPTICAL PLUMBING DEVICE NT2-140 (89905)		EA	1				13 15
X2 D 00316		TUBE, OPTICAL PLUMBING DEVICE T2-4922 (89905)		EA	1				13 16
X2 D 00317		PRISM, ALLDADAE: AXLE BEARING AND MICROMETER NT2-441 (89905)		EA	1				22 28
X2 D 00318		PRISM, ALLDADAE: SWITCH OVER NT2-6 (89905)		EA	1				22 12
X2 D 00319		PRISM ASSEMBLY, AXLE BEARING AND VERTICAL CIRCLE NT2-36BF (89905)		EA	1				17 16
X2 D 00320		PRISM ASSEMBLY, AXLE BEARING AND VERTICAL CIRCLE NT2-39F (89905)		EA	2				17 22
X2 D 00321		PRISM ASSEMBLY, PICKUP: HORIZONTAL CIRCLE NT2-206F (89905)		EA	2				16 15
X2 D 00322		PRISM, AXLE BEARING AND MICROMETER NT2-85 (89905)		EA	1				21 5
X2 D 00323		PRISM, AXLE BEARING AND MICROMETER T2-413A (89905)		EA	1				21 37
X2 D 00324		PRISM, AXLE TELESCOPE AND CLAMP NT2-103 (89905)		EA	1				4 2
X2 D 00325		PRISM, ILLUMINATION: BASE COVER T21-53A (89905)		EA	1				18 6
X2 D 00326		PRISM, INDEX: MICROMETER NT2-97T (89905)		EA	1				21 39
X2 D 00327		PRISM, METAL: HOUSING BRACKET T21-123 (89905)		EA	1				22 30
X2 D 00328		PRISM, OPTICAL INSTRUMENT: TELESCOPE T21-175-17 (89905)		EA	1				21 36
X2 D 00329		PRISM: OPTICAL PLUMBING T21-41 (89905)		EA	1				13 26
X2 D 00330		PRISM, VERTICAL COLLIMATION LEVEL: METAL NT2-67 (89905)		EA	2				19 13
X2 D 00331		PRISM, VERTICAL COLLIMATION LEVEL: READING NT2-64 (89905)		EA	1				19 16
X2 D 00332		PRISM, VERTICAL COLLIMATION LEVEL: READING NT2-65 (89905)		EA	1				19 15
X2 D 00333		PRISM, VERTICAL COLLIMATION LEVEL: READING NT2-70 (89905)		EA	1				19 5
				EA	1				19 5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B)
X2 D 00334		PUFFER, OPTICAL- PLUMBING DEVICE T2-468 (89905)	EA	1					13 12
X2 D 00335		RETICLE ASSEMBLY: OPTICAL PLUMBING DEVICE X121-304ML63 (89905)	EA	1					
X1 00336		MOUNT, RETICLE T21-47 (89905)	ABD	EA	1				13 8
X1 00337		RETICLE T21-45TB (89905)	ABD	EA	1				13 9
X2 D 00338		RETICLE ASSEMBLY, TELESCOPE FOCUS UF00000 (89905)	AD	EA	1				
X2 D 00339		BUSHING, RETICLE MOUNT UF02080 (89905)	AD	EA	1				7 12
X2 D 00340		DRIVE ASSEMBLY, FOCUSING UF02100 (89905)	AD	EA	1				
X1 00341		RING, FOCUSING UF02050 (89905)	AD	EA	1				7 7
X1 00342		SLEEVE, FOCUSING UF02040 (89905)	AD	EA	1				7 19
X2 D 00343		HOUSING, FOCUSING UF02060 (89905)	AD	EA	1				7 22
X2 D 00344		LENS ASSEMBLY, FOCUSING UF03000 (89905)	AD	EA	1				
X1 00345		LENS, FOCUSING UF03100 (89905)	AD	EA	1				7 5
X1 00346		MOUNT, FOCUSING UF03030 (89905)	AD	EA	1				7 4
X2 D 00347		LOCKNUT UF02070 (89905)	AD	EA	1				7 11
X2 P 00348		LOCKRING UF02020 (89905)	AD	EA	1				7 1
X2 D 00349		RETICLE ASSEMBLY UF01000 (89905)	AD	EA	1				
X1 00350		HOUSING, RETICLE UF01030 (89905)	AD	EA	1				7 13
X1 00351		LOCKRING UF01040 (89905)	AD	EA	1				7 29
X1 00352		RETICLE, TELESCOPE UF01912 (89905)	AD	EA	1				7 30
X2 D 00353		SCREW, ADJUSTING CD3-2-6X4-5 (89905)	AD	EA	2				7 23
X2 D 00354		SCREW, AXLE BEARING AND HORIZONTAL CIRCLE CH2-2-6X3-8 (89905)	AD	EA	2				7 28
X2 D 00355		SCREW: FOCUSING SLEEVE CA33-63-2-6X1-8 (89905)	AD	EA	1				7 8
X2 D 00356		SCREW, HORIZONTAL BASE DIN553-2X2 (89905)	AD	EA	2				7 27
X2 D 00357		SCREW, LEVELING ABS1-1-7X1-2 (89905)	AD	EA	3				7 3
X2 D 0357A		SCREW, MACHINE AC1-1-4X1-5 (899050)	AD	EA	2				7 10
X2 D 00358		SETSCREW: HOUSING DIN551-2X2 (89905)	AD	EA	1				7 25

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A) (B) FIG NO ITEM NO
X2 D 00359		SETSCREW: TUBE DIN553-2X1-8 (89905)	AD	EA	1				7 26
X2 D 00360		SLEEVE, FOCUSING UF02030 (89905)	AD	EA	1				7 6
X2 D 00361		TUBE, FOCUSING UF02010 (89905)	AD	EA	1				7 2
X2 D 00362	5310-205-7782	WASHER, FLAT: ADJUSTING SCREW	AD	EA	2				7 24
X2 D 00363		RETICLE ASSEMBLY, TELESCOPE FOCUS UF00001-66 (89905)	BC	EA	1				
X1 00364		COUNTERWEIGHT T21-351 (89905)	BC	EA	1				8 20
X2 D 00365		DRIVE ASSEMBLY, FOCUSING UF02101-66 (89905)	BC	EA	1				
X1 00366		SLEEVE, FOCUSING T21-324 (89905)	BC	EA	1				8 19
X1 00367		SLIDE, FOCUSING T21-325 (89905)	BC	EA	1				8 22
X2 D 00368		HOUSING, FOCUSING T21-323 (89905)	BC	EA	1				8 16
X2 D 00369		LENS ASSEMBLY, FOCUSING T21-345A (89905)	BC	EA	1				
X1 00370		LENS, FOCUSING T21-343 (89905)	BC	EA	1				8 28
X1 00371		MOUNT, FOCUSING T31-344A (89905)	BC	EA	1				8 29
X2 D 00372		LOCKNUT T21-329 (89905)	BC	EA	1				8 8
X2 D 00373		RETICLE ASSEMBLY UF01001-66 (89905)	BC	EA	1				
X1 00374		HOUSING, RETICLE T21-326 (89905)	BC	EA	1				8 11
X1 00375		LOCK RING AF01040 (89905)	BC	EA	1				8 15
X1 00376		RETICLE, TELESCOPE UF01917 (89905)	BC	EA	1				8 14
X2 D 00377		SCREW WN21530-5-2X1-5 (89905)	BC	EA	1				8 23
X2 D 00378		SCREW WN21630-7-1-7X1-5 (89905)	BC	EA	1				8 27
X2 D 00379		SCREW DIN920-2X4 (89905)	BC	EA	3				8 21
X2 D 00380		SCREW DIN533-1-7X2-5 (89905)	BC	EA	3				8 17
X2 D 00381		SCREW WN21570-51-3X5-5 (89905)	BC	EA	4				8 25
X2 D 00382		SCREW, ADJUSTING WN21600-8-2-6X5-5 (89905)	BC	EA	2				8 12
X2 D 00383		SCREW, MACHINE WN21530-1-1-4X1-3 (89905)	BC	EA	1				8 9
X2 D 00384		SLEEVE, FOCUSING T21-322 (89905)	BC	EA	1				8 26
X2 D 00385		TUBE, FOCUSING T21-321 (89905)	BC	EA	1				8 24

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B) FIG NO      ITEM NO
X2 D 00386		REF NUMBER & MFR CODE  WASHER, FLAT: ADJUSTING SCREW T21-328 (89905)	BC	EA	2				8 13
X2 D 00387		RETICLE, OPTICAL PLUMMET 10101815 (09786)	BC	EA	1				
X2 D 00388		RING, RETAINING T21-327 (89905)	BC	EA	1				8 10
X2 D 00389		RING: LENS, PLATE T21-178 (89905)		EA	1				21 14
X2 D 00390		SCREW, ADJUSTING CD3-4X0-35X7-5 (89905)		EA	3				13 4
X2 D 00391		SCREW, ALIDADE DIN84-2X4 (89905)		EA	4				17 23
X2 D 00392		SCREW, ALIDADE SWITCH OVER PLATE DIN84-2X4 (89905)		EA	4				22 9
X2 D 00393		SCREW, AXLE BEARING AND HORIZONTAL CIRCLE: SPRING MTG EAI-2X4-1 (89905)		EA	6				17 8
X2 D 00394		SCREW, FLANGE: OPTICAL PLUMBING CB5-3X1 (89905)		EA	2				13 6
X2 D 00395		SCREW, HORIZONTAL BASE: LENS MTG DIN553-2X2 (89905)		EA	1				13 27
X2 D 00396		SCREW, HORIZONTAL CIRCLE AND AXLE ABC-2X1-3 (89905)		EA	1				13 23
X2 D 00397		SCREW, HORIZONTAL CIRCLE AND AXLE AB1-1-7X1-3 (89905)		EA	1				13 10
X2 D 00398		SCREW, HORIZONTAL CIRCLE AND AXLE AB1-7X1-3 (89905)		EA	2				16 17
X2 D 00399		SCREW: PRISM COVER MTG CH16-2X2 (89905)		EA	2				18 7
X2 D 00400		SCREW, HORIZONTAL CIRCLE AND AXLE: LENS MTG AB2-2X1-3 (89905)		EA	2				16 18
X2 D 00401		SCREW, HORIZONTAL CIRCLE AND AXLE: PICKUP PRISM MTG DIN55-2X4 (89905)		EA	8				16 13
X2 D 00402		SCREW, HORIZONTAL CIRCLE AND AXLE: PRISM ADJUSTING AB2-2X1-3 (89905)		EA	1				18 10
X2 D 00403		SCREW, HORIZONTAL CIRCLE AND AXLE: VERTICAL CIRCLE PRISM AB1-1-7X1-3 (89905)		EA	2				17 17
X2 D 00404		SCREW, HORIZONTAL CIRCLE AND AXLE: VERTICAL CIRCLE PRISM DIN553-2X4 (89905)		EA	8				17 20
X2 D 00405		SCREW, HOUSING: PRISM MTG DIN551-2X4 (89905)		EA	1				13 25
X2 D 00406		SCREW, LEVELING: AXLE BEARING AND VERTICAL CIRCLE COVER AB1-1-7X1-2 (89905)		EA	3				17 14
X2 D 00407		SCREW, MACHINE: BRACKET MTG DIN85-2X5 (89905)		EA	4				13 14
X2 D 00408		SCREW, MACHINE: CIRCLE MTG DIN84-3X5 (89905)		EA	4				16 12
X2 D 00409		SCREW, MACHINE: LENS PLATE MTG DIN84-2-6X6 (89905)		EA	2				21 12

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT ALM PER 100 EQUIP	ILLUMI- NATION (A)      (B) FIG NO      ITEM NO
X2 D 00410		SCREW, MACHINE: PRISM HOUSING MTG DIN84-3X4-5 (89905)	EA	3					18 9
X2 D 00411		SCREW, MACHINE: PRISM TO HOUSING MTG DIN85-2-6X6 (89905)	EA	3					13 22
X2 D 00412		SCREW, MACHINE: VERTICAL COLLIMATION PRISM COVER DIN85-2-6X4-5 (89905)	EA	2					19 18
X2 D 00413		SCREW, MOUNT, MICROMETER: PRISM MTG X5-3X7-5 (89905)	EA	2					21 40
X2 D 00414		SCREW, OPTICAL PLUMBING DEVICE AND HORIZONTAL BASE: PRISM MOUNT CS10-2X4-8 (89905)	EA	2					21 38
X2 D 00415		SCREW, OPTICAL PLUMBING DEVICE: PRISM MTG DIN551-1-T2 (89905)	EA	5					21 32
X2 D 00416		SCREW, VERTICAL COLLIMATION LEVEL: CARRIER TO HOUSING EA7-2X3-3 (89905)	EA	1					19 6
X2 D 00417		SCREW, VERTICAL COLLIMATION LEVEL: COVERPLATE MTG EA7-2X3-3 (89905)	EA	2					21 34
X2 D 00418		SCREW, VERTICAL COLLIMATION LEVEL: PRISM MTG CS3-2-6X4-7 (89905)	EA	2					19 10
X2 D 00419		SCREW, VERTICAL COLLIMATION LEVEL: PRISM MTG AC17-2X8 (89905)	EA	3					19 7
X2 D 00420		SETSCREW: BASE COVER PRISM MTG DIN551-2X2 (89905)	EA	1					18 11
X2 D 00421		SETSCREW: MIRROR TO SHAFT DIN553-2X1-8 (89905)	EA	2					19 25
X2 D 00422		SETSCREW: PRISM AND CIRCLE MOUNTING AB2-1-7X0-8 (89905)	EA	5					21 15
X2 D 00423		SHAFT, MIRROR, COLLIMATION NT2-150A (89905)	ABC	EA	1				19 24
X2 D 00424		SHAFT, MIRROR, COLLIMATION WN24-140-4X50 (89905)	D	EA	1				20 2
X2 D 00425		SPRING, AXLE BEARING AND VERTICAL CIRCLE NT2-48 (89905)	EA	1					17 9
X2 D 00426		SPRING, OPTICAL PLUMBING DEVICE T2-464 (89905)	EA	1					13 11
M D 00427		STRIP, BRASS: COLLIMATION PRISM MANUFACTURE FROM:		EA	2				19 14
P D 00428	9535-528-4402	COMMERCIAL BRASS STRIP (1/4 IN. X 1 IN. REQUIRED FOR EACH STRIP)	SP			SEE	GRP	9501	
P O 00429	6675-980-0115	SUNGLASS FILTER ASSEMBLY: BLACK GOP4-00000 (89905)	EA	1	*	*	1	*	50 2 5
X1 00430		HOUSING, SUNGLASS GOF1-00000 (89905)	EA	1					
X1 00431		SUNGLASS, BLACK GOF1-00050 (89905)	EA	1					
X2 D 00432		VERTICAL CIRCLE ILLUMINATION XT21-317 (89905)	EA	1					
X2 D 00433		CLIP, EYEBEAD AND BRUSH T2-603 (89905)	EA	1			SEE	GRP	9901
									14 13

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B) FIG NO      ITEM NO
X2 D 00434		REF NUMBER & MFR CODE  CONTACT ASSEMBLY, VERTICAL CIRCLE ILLUMINATION NT2-57A (89905)		EA	1		SEE GRP	6712	
X2 D 00435		CONTACT, VERTICAL ILLUMINATION NT2-53 (89905)		EA	1		SEE GRP	6712	
X2 D 00436		INSULATION, VERTICAL CIRCLE ILLUMINATION NT2-54 (89905)		EA	1		SEE GRP	6712	
X2 D 00437		INSULATION, VERTICAL CIRCLE ILLUMINATION NT2-55 (89905)		EA	1		SEE GRP	6712	
X2 D 00438		LENS ASSEMBLY, ILLUMINATION NT2-51-52 (89905)		EA	1				
X1 00439		LENS, VERTICAL CIRCLE ILLUMINATION NT2-52 (89905)		EA	1				14 10
X1 00440		SOCKET, VERTICAL CIRCLE ILLUMINA- TION NT2-51 (89905)		EA	1				14 12
X2 D 00441		SCREW, HORIZONTAL BASE CH2-2X2-5 (89905)		EA	3				14 11
X2 D 00442		SCREW, MACHINE: CONTACT MTG DIN85-2X8 (89905)		EA	1		SEE GRP	6712	
00443	1440-961-9686	6703 - MECHANICAL, STRUCTURAL, AND PRECISION PARTS  ADAPTER, EYEPiece ASSEMBLY 10102202 (09786)	B	EA	1	1	1	3	30 50 6
X1 00445		CONNECTOR 10102204 (09786)	B	EA	1				6 3
X1 00446		HOLDER, LAMP 10010918 (09786)	B	EA	1				
X1 00447		RING 10010898 (09786)	B	EA	1				
X1 00448		RING 10102205 (09786)	B	EA	1				6 4
X1 00449		SCREW, CAP 10102206 (09786)	B	EA	1				6 2
X1 00450		SLEEVE 10010897 (09786)	B	EA	1				
X1 00451		SLEEVE 10102203 (09786)	B	EA	1				6 1
X1 00452		SOCKET ASSEMBLY 10010898 (09786)	B	EA	1				6 6
X2 D 00453		AXIS ASSEMBLY: HORIZONTAL CIRCLE XT21-308MIL63 (89905)		EA	1				
X2 D 00454		AXLE, VERTICAL XT21-401ML (89905)		EA	1				
X1 00455		AXLE, VERTICAL NT2-201A (89905)		EA	1				16 3
X1 00456		BEARING SHELL NT2-202 (89905)		EA	1				16 5
X1 00457		CARRIER, PRISM: HORIZONTAL CIRCLE NT2-204A (89905)		EA	1				16 16
X2 D 00458		NUT, HORIZONTAL CIRCLE AND AXLE STOP NT2-205B (89905)		EA	1				16 2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT ALM PER 100 EQUIP	ILLUMI- NATION (A)      (B) FIG NO      ITEM NO
X1 00459		SLEEVE, CIRCLE T21-151 (89905)		EA	1				16 24
X2 D 00460		BALL, BEARING BALL1818 (89905)		EA	25				16 4
X2 D 00461		BAND, HORIZONTAL CIRCLE AND AXLE T2-125 (89905)		EA	4		SEE GRP 6702		
X2 D 00462		BUSHING T21-154 (89905)		EA	1				16 7
X2 D 00463		CIRCLE: HORIZONTAL T21-221T (89905)		EA	1		SEE GRP 6702		
X2 D 00464		LENS ASSEMBLY: HORIZONTAL CIRCLE XT21-309 (89905)		EA	1		SEE GRP 6702		
X2 D 00465		LENS ASSEMBLY, MOUNTED: HORIZONTAL CIRCLE XT21-310 (89905)		EA	1		SEE GRP 6702		
X2 D 00466		PLATE, HORIZONTAL CIRCLE AND AXLE T2-122A (89905)		EA	1		SEE GRP 6702		
X2 D 00467		PRISM ASSEMBLY, PICKUP: HORIZONTAL CIRCLE NT2-206F (89905)		EA	2		SEE GRP 6702		
X2 D 00468		SCREW, AXLE AND HORIZONTAL CIRCLE EA2-2X5-2 (89905)		EA	1				16 1
X2 D 00469		SCREW, HORIZONTAL CIRCLE AND AXLE AB1-1-7X1-3 (89905)		EA	2		SEE GRP 6702		
X2 D 00470		SCREW, HORIZONTAL CIRCLE AND AXLE CA16-5X13 (89905)		EA	3				16 25
X2 D 00471		SCREW, HORIZONTAL CIRCLE AND AXLE DIN84-3X7 (89905)		EA	4				16 10
X2 D 00472		SCREW, HORIZONTAL CIRCLE AND AXLE: LENS MTG AB2-2X1-3 (89905)		EA	2		SEE GRP 6702		
X2 D 00473		SCREW, HORIZONTAL CIRCLE AND AXLE: FACE UP PRISM MTG DIN553-2X4 (89905)		EA	8		SEE GRP 6702		
X2 D 00474		SCREW, HORIZONTAL CIRCLE AND AXLE: SEGMENT MTG DIN85-2-6X4 (89905)		EA	2				16 9
X2 D 00475		SCREW, MACHINE: CIRCLE MTG DIN84-3X5 (89905)		EA	4		SEE GRP 6702		
X2 D 00476		SEGMENT, HORIZONTAL CIRCLE AND AXLE WASHER T2-121 (89905)		EA	2				16 8
X2 D 00477		WASHER, SPRING T21-153 (89905)		EA	1				16 6
X2 D 00478		BASE ASSEMBLY, HORIZONTAL XT21-308 (89905)		EA	1				
X2 D 00479		AXLE, CIRCLE DRIVE COVER T21-63A (89905)		EA	1				30 24
X2 D 00480		BASE, HORIZONTAL T21-61 (89905)		EA	1				30 5
X2 D 00481		BUSHING, ILLUMINATION SOCKET T21-65 (89905)		EA	1		SEE GRP 6712		
X2 D 00482		CABLE, ELECTRICAL: HORIZONTAL CIRCLE ILLUMINATION HED1-110-B (89905)		EA	2		SEE GRP 6713		

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SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY DS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B)
X2 D 00483		CLIP, EYEBEAD AND BRUSH T2-603 (89905)	EA	1		SEE	GRP	6712	
X2 D 00484		CLIP, WIRING: HORIZONTAL CIRCLE ILLUMINATION CABLE NT2-20 (89905)	EA	2		SEE	GRP	6713	
X2 D 00485		CONTACT ASSEMBLY: HORIZONTAL CIRCLE ILLUMINATION NT2-1908 (89905)	EA	1		SEE	GRP	6712	
X2 D 00486		CONTACT ASSEMBLY: HORIZONTAL CIRCLE ILLUMINATION T21-72S (89905)	EA	1		SEE	GRP	6712	
X2 D 00487		CONTACT, ELECTRICAL: HORIZONTAL CIRCLE ILLUMINATION T2-601A602A (89905)	EA	1		SEE	GRP	6712	
X2 D 00488		CONTACT, HORIZONTAL ILLUMINATION T21-66 (89905)	EA	1		SEE	GRP	6712	
X2 D 00489		COVER, CIRCLE DRIVE T21-62 (89905)	EA	1					30 27
X2 D 00490		INSULATION: HORIZONTAL CIRCLE ILLUMINATION T21-69 (89905)	EA	1		SEE	GRP	6712	
X2 D 00491		INSULATION: HORIZONTAL CIRCLE ILLUMINATION T21-73 (89905)	EA	1		SEE	GRP	6712	
X2 D 00492		INSULATION, TUBE: HORIZONTAL CIRCLE ILLUMINATION HEJ1-25-4 (89905)	EA	1		SEE	GRP	6712	
X2 D 00493		NUT: CONTACT MTG DIN546-2-6 (89905)	EA	1		SEE	GRP	6712	
X2 D 00494		NUT, HORIZONTAL BASE: CONTACT T2-656 (89905)	EA	1		SEE	GRP	6712	
X2 D 00495		PIN, STRAIGHT, HEADLESS: COVER AXLE VSM12771-1X6 (89905)	EA	1					30 25
X2 D 00496		PLUG: POWER INPUT T21-68 (89905)	EA	1		SEE	GRP	6712	
X2 D 00497		RING, LOCK, CLAMP: CONTACT RING T21-94 (89905)	EA	1		SEE	GRP	6712	
X2 D 00498		SCREW: COVER STOP DIN927-2X3 (89905)	EA	1					30 28
X2 D 00499		SCREW, HORIZONTAL BASE: PLUG LOCKING DIN553-2X2 (89905)	EA	1					30 6
X2 D 00500		SCREW, HORIZONTAL BASE: RIGHT MTG DIN553-1-7X2 (89905)	EA	2		SEE	GRP	6712	
X2 D 00501		SCREW, LEVELING: CONTACT RING ABS1-1-7X1-2 (89905)	EA	1		SEE	GRP	6712	
X2 D 00502		SCREW, MACHINE: CONTACT DIN84-2X6 (89905)	EA	1		SEE	GRP	6712	
X2 D 00503		SCREW, MACHINE: CONTACT MTG DIN83-2X4-5 (89905)	EA	1		SEE	GRP	6712	
X2 D 00504		SCREW, MACHINE: SLEEVE MTG DIN85-3X6 (89905)	EA	2					30 8
X2 D 00505		SCREW, OPTICAL PLUMBING DEVICE: SLEEVE BUSHING AND COVER AXLE DIN553-2X3 (89905)	EA	2					30 17
X2 D 00506		SETScrew: CONTACT LOCKING DIN553-2X1-8 (89905)	EA	1					30 29

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SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY DS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT (A)	ILLUMI- NATION (B)
X2 D 00507		REF NUMBER & MFR CODE  SLEEVE, ILLUMINATION SOCKET T21-64 (89905)		EA	1				30 7
X2 D 00508		SOCKET: HORIZONTAL CIRCLE ILLUMINA- TION T21-74 (89905)		EA	1		SEE GRP 6712		
X2 D 00509		SPRING, HELICAL, COMPRESSION: HORIZONTAL DRIVE COVER T21-75 (89905)		EA	1				30 26
X2 D 00510		BRAKE T21-196A (89905)		EA	1				21 45
X2 D 00511		BRAKE T21-197A (89905)		EA	1				21 46
X2 0 00512		CLAMP ASSEMBLY 10017416 (09786)	B	EA	1				5
X1 00513		BLOCK 10017414 (09786)	B	EA	1				5 3
X1 00514		SCREW MS51957-15 (96906)	B	EA	1				5 1
X1 00515		YOKES 10017417 (09786)	B	EA	1				5 2
X2 D 00516		CLAMP ASSEMBLY, VERTICAL XT21-319 (89905)		EA	1				
X2 D 00517		CLAMP, AXLE TELESCOPE NT2-104B (89905)		EA	1			4	13
X2 D 00518		CLAMP, AXLE TELESCOPE LOCK NT2-105 (89905)		EA	1			4	17
X2 D 00519		KNOB, CLAMP NT2-106 (89905)		EA	1			4	15
X2 D 00520		PIN, AXLE BEARING AND CLAMP NT2-109 (89905)		EA	1			4	14
X2 D 00521		SCREW, AXLE TELESCOPE AND SCOPE CA23-2X6 (89905)		EA	1			4	16
X2 D 00522		SCREW, MACHINE: AXLE TELESCOPE AND CLAMP EA6-4X3-5 (89905)		EA	3			4	18
X2 D 00523		DRIVE ASSEMBLY, HORIZONTAL CIRCLE XT21-307MIL (89905)		EA	1				
X1 00524		DRIVE: HORIZONTAL CIRCLE T21-79B (89905)		EA	1			24	1
X1 00525		KNOB: HORIZONTAL CIRCLE DRIVE T21-80 (89905)		EA	1			24	5
X2 D 00526		SCREW, HORIZONTAL BASE: KNOB TO DRIVE SIDE DIN553-2X2 (89905)		EA	1			24	7
X2 D 00527		SCREW, KNOB: DRIVE, AND T2-99 (89905)		EA	1			24	6
X2 D 00528		SCREW, MACHINE: SLEEVE MTG DIN84-2X6 (89905)		EA	3			24	4
X1 00529		SLEEVE, BEARING: HORIZONTAL CIRCLE DRIVE T21-77A (89905)		EA	1			24	3
X2 D 00530		WASHER: DRIVE SPACING T21-78 (89905)		EA	1			24	2
X2 D 00531		FLANGE ASSEMBLY, CONNECTION XT21-106 (89905)		EA	1				

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY DS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT (A)	ILLUS- TRATION (B)
X2 D 00532		REF NUMBER & MFR CODE  CABLE, ELECTRICAL: VERTICAL CIRCLE ILLUMINATION HEDI-110-8 (89905)		EA	1		SEE GRP 6713		
X2 D 00533		FLANGE, U STANDARD: CONNECTING T21-101A (89905)		EA	1			31	2
X2 D 00534		INSULATION, ALIDADE NT2-13 (89905)		EA	2		SEE GRP 6712		
X2 D 00535		INSULATION, HORIZONTAL BASE: CONTACT NT2-19 (89905)		EA	4		SEE GRP 6712		
X2 D 00536		PLATE T21-106A (89905)		EA	1			31	1
X2 D 00537		SCREW, ALIDADE CONNECTOR T2-106 (89905)		EA	1			31	11
X2 D 00538		SCREW, HORIZONTAL BASE: SLEEVE MTG CB2-2X2-5 (89905)		EA	1		SEE GRP 6713		
X2 D 00539		SCREW, HORIZONTAL CIRCLE AND AXLE: AZIMUTH SCREW MTG DIN553-2X4 (89905)		EA	1			31	12
X2 D 00540		SCREW, MACHINE: FLANGE MTG DIN85-3X6 (89905)		EA	2			31	13
X2 D 00541		SCREW, MACHINE: SPRING MTG DIN53-2X4 (89905)		EA	4		SEE GRP 6712		
X2 D 00542		SLEEVE, CABLE, OPTICAL PLUMBING DEVICE T2-666 (89905)		EA	1		SEE GRP 6713		
X2 D 00543		SPRING, CONTACT: FLANGE NT2-14B (89905)		EA	1		SEE GRP 6712		
X2 D 00544		SPRING, CONTACT: FLANGE NT2-15B (89905)		EA	1		SEE GRP 6712		
X2 D 00545		HORIZONTAL CLAMP XT21-311ML (89905)		EA	1			25	3
X2 D 00546		BOLT, HORIZONTAL CLAMP: JAW LOCKING NT2-224 (89905)		EA	1			25	11
X2 D 00547		CAP, HORIZONTAL CLAMP T2-108 (89905)		EA	1			25	11
X2 D 00548		CLAMP ASSEMBLY NT2-222F (89905)		EA	1				
X1 00549		CLAMP NT2-221V (89905)		EA	1			25	4
X1 00550		CLAMP NT2-222V (89905)		EA	1			25	6
X2 D 00551		JAW, HORIZONTAL CLAMP KNOB, HORIZONTAL CIRCLE CLAMP		EA	1			25	5
X2 D 00552		KNOB, HORIZONTAL CIRCLE CLAMP T2-105 (89905)		EA	1			25	2
X2 D 00553		LEVER, HORIZONTAL CLAMP NT2-225A (89905)		EA	1			25	10
X2 D 00554		PIN, STRAIGHT, HEADLESS: LEVER AXLE VSM12771-4X10 (89905)		EA	1			25	9
X2 D 00555		SCREW, HORIZONTAL BASE: AZIMUTH SLOW MOTION SCREW AND LEVER DIN553-2X2 (89905)		EA	2			25	8
X2 D 00556		SCREW, HORIZONTAL CLAMP: CLAMP CB3-4X8-8 (89905)		EA	2			25	7

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SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT (A)	ILLUS- TRATION (B)
X2 D 00557		SCREW, MACHINE: KNOB STOP DIN91-2X5 (89905)	EA	1	*	*	1	6	25 1
P O 00558	6675-966-5788	LEVELING BASE, THEODOLITE T21-2A59MIL (89905)	EA	1	*	*	1	5	13 1
X2 D 00559		BASE, TRIPOD XT2-50 (89905)	EA	1					
P D 00560	6675-378-9440	BEARING, STAR SHAPED, BASE PLATE NT3-323 (89905)	EA	3				6	23 7
X2 D 00561		NUT, CENTER T21-241 (89905)	EA	1					23 2
X2 D 00562		NUT, LOCK NT3-324 (89905)	EA	3					23 6
X2 D 00563		PLATE, BASE NT2-15A (89905)	EA	1					23 4
X2 D 00564		PLATE, SPRING NT2-152A (89905)	EA	1					23 3
X2 D 00565		SCREW, MACHINE NT2-154 (89905)	EA	1					23 8
X2 D 00566		SCREW: PLATE TO SPRING PLATE CAZ2-4X6 (89905)	EA	1					23 5
X2 D 00567		SETSCREW: LOCKNUT DIN553-2X6 (89905)	EA	1					23 1
X2 D 00568		LEVELING HEAD ASSEMBLY XT21-103MIL (89905)	EA	1					
X2 D 00569		BASE T21-31A (89905)	EA	1				27	5
X2 D 00570		BRACKET, EYEPIECE: OPTICAL PLUMBING T21-44 (89905)	EA	1			SEE	GRP	6702
X2 D 00571		HOUSING: OPTICAL PLUMBING MTG T21-43 (89905)	EA	1			SEE	GRP	6702
X2 D 00572		HOUSING, PRISM T21-42 (89905)	EA	1			SEE	GRP	6702
P D 00573	5210-966-9186	LEVEL, CYLINDRICAL XT21-301MIL (89905)	EA	1			SEE	GRP	6718
X2 D 00574		LEVER ASSEMBLY, LOCK XT21-302 (89905)	EA	1					
X1 00575		KNOB, LOCK T21-36 (89905)	EA	1					27 11
X1 00576		LEVER, LOCKPLATE T21-33 (89905)	EA	1					27 12
X1 00577		LOCKPLATE T21-32 (89905)	EA	1					27 7
X1 00578		RIVET: HANDLE TO LOCKPLATE DIN661-2X5 (89905)	EA	3					27 10
X2 D 00579		LOCK: LEVER STOP T21-34 (89905)	EA	1					27 14
X2 D 00580		OBJECTIVE ASSEMBLY, OPTICAL PLUMBING DEVICE T2-467A (89905)	EA	1			SEE	GRP	6702
X2 D 00581		OBJECTIVE ASSEMBLY, OPTICAL PLUMBING DEVICE XT21-305MIL63 (89905)	EA	1			SEE	GRP	6702
X2 D 00582		PIECE, RETICLE: OPTICAL PLUMBING DEVICE T21-46 (89905)	EA	1			SEE	GRP	6702

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X2 D 00583		PLATE, STOP: LEVER RETAINING T21-35 (89905)		EA	1				27 8
X2 D 00584		PLUMMET ASSEMBLY, EYEPIECE XT21-303 (89905)		EA	1		SEE GRP	6702	
X2 D 00585		PRISM: OPTICAL PLUMBING T21-41 (89905)		EA	1		SEE GRP	6702	
X2 D 00586		PUFFER, OPTICAL PLUMBING DEVICE T2-468 (89905)		EA	1		SEE GRP	6702	
X2 D 00587		RETICLE ASSEMBLY, OPTICAL PLUMBING DEVICE XT21-304ML63 (89905)		EA	1		SEE GRP	6702	
X2 D 00588		RIVET, SUPPORT T1-20 (89905)		EA	3				27 15
X2 D 00589		SCREW, ADJUSTING CD3-4X0-35X7-5 (89905)		EA	3		SEE GRP	6702	
P D 00590	6675-034-4682	SCREW ASSEMBLY, LEVELING XT21-102MIL (89905)		EA	3				6 26
X2 D 00591		COVER, DUST: LEVELING SCREW NT2-164A (89905)		EA	3				26 2
X1 00592		KNOB, MILLED: LEVELING T21-23A (89905)		EA	3				26 6
X1 00593		NUT, ADJUSTABLE: LEVELING SCREW NT2-163B (89905)		EA	3				26 5
X2 D 00594		SCREW, LEVELLING: COVER RETAINING AS1-1-7X1-2 (89905)		EA	3				26 1
X1 00595		SCREW, POINT: LEVELING NT2-160A (89905)		EA	3				26 7
X1 00596		SCREW: POINT SCREW RETAINING T1S101A (89905)		EA	3				26 3
X2 D 00597		SCREW, FLANGE: OPTICAL PLUMBING CH5-3X11 (89905)		EA	2		SEE GRP	6702	
X2 D 00598		SCREW, HORIZONTAL BASE: LENS MTG DIN553-2X2 (89905)		EA	1		SEE GRP	6702	
X2 D 00599		SCREW, HORIZONTAL CIRCLE AND AXLE AS1-1-7X1-3 (89905)		EA	1		SEE GRP	6702	
X2 D 00600		SCREW, HORIZONTAL CIRCLE AND AXLE AB2-2X1-3 (89905)		EA	1		SEE GRP	6702	
X2 D 00601		SCREW, HOUSING: PRISM MTG DIN551-2X4 (89905)		EA	1		SEE GRP	6702	
X2 D 00602		SCREW, INSTRUMENT: LOCKPLAIE MTG EA2-6X3-5 (89905)		EA	2				27 13
X2 D 00603		SCREW, LEVELING: SCREW RETAINING CD9-3X5-5 (89905)		EA	3				26 4
X2 D 00604		SCREW, MACHINE: BRACKET MTG DIN85-2X5 (89905)		EA	4		SEE GRP	6702	
X2 D 00605		SCREW, MACHINE: PRISM TO HOUSING MTG DIN85-2-6X6 (89905)		EA	3		SEE GRP	6702	
X2 D 00606		SCREW, VERTICAL COLIMATION LEVEL: STOP PLATE MTG CS3-2-6X4-7 (89905)		EA	2				27 9
X2 D 00607		SETSCREW: LEVEL SCREW NUT RETAIN- ING DIN553-3X4 (89905)		EA	3				26 8

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SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY DS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B) FIG NO      ITEM NO
X2 D 00608		SPRING, OPTICAL PLUMBING DEVICE T2-464 (89905)	EA	1		SEE	GRP	6702	
X2 D 00609		LOCKING FOOT ASSEMBLY: HORIZONTAL XT2-100MIL63 (89905)	EA	1					
X2 D 00610		BASE: HORIZONTAL T21-51 (89905)	EA	1					18    1
X2 D 00611		BLOCK, ORIENT: HORIZONTAL BASE T21-56 (89905)	EA	1					18    3
X2 O 00612		CLUTCH FOOT: TRIBRACH MTG T21-55 (89905)	EA	3					18    5
X2 D 00613		COVER, PRISM T21-54 (89905)	EA	1		SEE	GRP	6702	
X2 D 00614		LENS, ILLUMINATION T21-57 (89905)	EA	1		SEE	GRP	6702	
X2 D 00615		MOUNT, PRISM: BASE OVER T21-52 (89905)	EA	1		SEE	GRP	6702	
X2 D 00616		NUT, LOCK: CLUTCH FOOT MTG T16-50 (89905)	EA	3					18    2
X2 D 00617		PRISM, ILLUMINATION: BASE COVER T21-53A (89905)	EA	1		SEE	GRP	6702	
X2 D 00618		SCREW, HORIZONTAL BASE: CLUTCH FOOT MTG DIN553-2-6X3 (89905)	EA	6					18    15
X2 D 00619		SCREW, HORIZONTAL BASE: COVER MTG CA30-2-6X7 (89905)	EA	6					18    14
X2 D 00620		SCREW, HORIZONTAL CIRCLE AND AXLE: PRISM ADJUSTING AB2-2X1-3 (89905)	EA	1		SEE	GRP	6702	
X2 D 00621		SCREW, LOWER BASE: ORIENT BLOCK MTG CA2-6X85 (89905)	EA	2					18    4
X2 D 00622		SCREW, MACHINE: PRISM HOUSING MTG DIN84-3X4-5 (89905)	EA	3		SEE	GRP	6702	
X2 D 00623		SCREW: PRISM COVER MTG CB16-2X3 (89905)	EA	2		SEE	GRP	6702	
X2 D 00624		SETSCREW: BASE COVER PRISM MTG DIN551-2X2 (89905)	EA	1		SEE	GRP	6702	
X2 D 00625		MASK T21-170 (89905)	EA	2					21    48
X2 D 00626		MICROMETER: READING XT21-31MIL63 (89905)	EA	1					
X2 D 00627		BEARING, AXLE AND MICROMETER NT2-83A (89905)	EA	2					21    3
X2 D 00628		HOUSING, AXLE BEARING AND MICROMETER: PRISM NT2-84 (89905)	EA	1					21    4
X2 D 00629		MICROMETER ASSEMBLY TL1-6MIL63 (89905)	EA	1					
X2 D 00630		AXLE, MICROMETER T21-172 (89905)	EA	1					
X2 D 00631		CIRCLE, MICROMETER T21-192TB (89905)	EA	1		SEE	GRP	6702	
X2 D 00632		COVER: AXLE BEARING AND MICROMETER T21-171 (89905)	EA	1					21    27

(1) SMP CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) QTY UNIT OF MEAS	(6) 20-DAY DS MAINT ALLOWANCE (A)      (B)      (C)	(7) 30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	(8) 1-YR ALM PER 100 EQUIP CNTG	(9) DESPOT MAINT (A)      (B)	(10) ILLUS- TRATION (A)      (B)
X2 D 00633		HOUSING, AXLE BEARING, AND MICRO-METER NT2-89 (89905)		EA	1		SEE	GRP	6702
X2 D 00634		HOUSING, PRISM T21-174 (89905)		EA	1		SEE	GRP	6702
X2 D 00635		KNOB, CONTROL T21-190 (89905)		EA	1				21    28
X2 D 00636		LENS, AXLE BEARING AND MICROMETER T2-18 (89905)		EA	1		SEE	GRP	6702
X2 D 00637		LENS PLATE T21-177 (89905)		EA	1		SEE	GRP	6702
X2 D 00638		LEVER, LEFT T21-185 (89905)		EA	1				21    20
X2 D 00639		LEVER, RIGHT T21-186 (89905)		EA	1				21    21
X2 D 00640		MOUNT, CIRCLE T21-173 (89905)		EA	1		SEE	GRP	6702
X2 D 00641		MOUNT, PRISM T21-179 (89905)		EA	1		SEE	GRP	6702
X2 D 00642		MOUNT, PRISM T21-180 (89905)		EA	1		SEE	GRP	6702
X2 D 00643		PIN, AXLE FOLLOWER T21-187 (89905)		EA	1				21    42
X2 D 00644		PIN, BEARING: LEVER AXLE T21-188 (89905)		EA	2				21    26
X2 D 00645		PLANE, PLATE T21-224 (89905)		EA	1		SEE	GRP	6702
X2 D 00646		PLANE, PLATE T21-225 (89905)		EA	1		SEE	GRP	6702
X2 D 00647		PRISM, AXLE BEARING AND MICRO-METER T2-413A (89905)		EA	1		SEE	GRP	6702
X2 D 00648		PRISM, INDEX: MICROMETER NT2-97T (89905)		EA	1		SEE	GRP	6702
X2 D 00649		PRISM, TELESCOPE T21-175-176 (89905)		EA	1		SEE	GRP	6702
X2 D 00650		RING: LENS, PLATE T21-178 (89905)		EA	1		SEE	GRP	6702
X2 D 00651		RING, STOP T21-191 (89905)		EA	1				21    29
X2 D 00652		SCREW, AXLE BEARING AND MICROMETER: SPRINGS RETAINING NT2-79 (89905)		EA	2				21    25
X2 D 00653		SCREW, HORIZONTAL BASE: KNOB STOP RING MTG DIN553-2X2 (89905)		EA	5				21    9
X2 D 00654		SCREW, KNOB STOP DIN53-2X4 (89904)		EA	4				21    30
X2 D 00655		SCREW, LEVELLING: LENS ABS1-1-TX1-2 (89905)		EA	1				21    1
X2 D 00656		SCREW, MACHINE: LENS PLATE MTG DIN84-2-6X6 (89905)		EA	2		SEE	GRP	6702
X2 D 00657		SCREW, MOUNT, MICROMETER: PRISM MTG CA5-3X7-5 (89905)		EA	2		SEE	GRP	6702

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY DS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B) FIG NO      ITEM NO
X2 D 00658		REF NUMBER & MFR CODE  SCREW, OPTICAL PLUMBING DEVICE AND HORIZONTAL BASE: PRISM MOUNT- ING CS10-2X4-8 (89905)		EA	2		SEE	GRP	6702
X2 D 00659		SCREW, OPTICAL PLUMBING DEVICE: PRISM MTG DIN551-1-T2X2 (89905)		EA	5		SEE	GRP	6702
X2 D 00660		SCREW, VERTICAL COLLIMATION LEVEL: COVERPLATE MTG EA7-2X3-3 (89905)		EA	2		SEE	GRP	6702
X2 D 00661		SETSCREW: PRISM AND CIRCLE MOUNTINGS AS2-1-7X0-8 (89905)		EA	5		SEE	GRP	6702
X2 D 00662		STOP, KNOB T21-189 (89905)		EA	1				21    31
X2 D 00663		SPRING, AXLE BEARING AND MICRO- METER NT2-80A (89905)		EA	2				21    43
X2 D 00664		WASHER: LEVER MTG PIN T2-520C (89905)		EA	2				21    44
X2 D 00665		MOUNT, AXLE BEARING AND MICROMETER NT2-82 (89905)		EA	1				21    7
X2 D 00666		PRISM, AXLE BEARING AND MICROMETER NT2-85 (89905)		EA	1		SEE	GRP	6702
X2 D 00667		SCREW, ALIDADE AND OPTICAL PLUMB- ING DEVICE: BEARING HOUSING SHAFT CS1-6X0-5X2-5 (89905)		EA	1				21    8
X2 D 00668		SCREW, LEVELING: BEARING AS1-1-7X1-2 (89905)		EA	2				21    1
X2 D 00669		SCREW, MACHINE DIN84-2X2-5 (89905)		EA	4				21    2
X2 D 00670		SCREW, MACHINE: MOUNT DIN91-2-6X4 (89905)		EA	2				21    6
X2 D 00671		WASHER NT2-254AC (89905)		EA	2				21    24
X2 D 00672		READ ASSEMBLY: VERTICAL CIRCLE XT21-314MIL63 (89905)		EA	1				
X2 D 00673		BAND, AXLE BEARING AND VERTICAL CIRCLE: PRISM NT2-38 (89905)		EA	4		SEE	GRP	6702
X2 D 00674		CIRCLE VERTICAL T21-2237 (89905)		EA	1		SEE	GRP	6702
X2 D 00675		COLLAR, AXLE BEARING AND VERTICAL CIRCLE NT2-34 (89905)		EA	1				17    31
X2 D 00676		COVER, AXLE BEARING AND VERTICAL CIRCLE PRISM MOUNT NT2-50 (89905)		EA	1		SEE	GRP	6702
X2 D 00677		LENS ASSEMBLY, AXLE BEARING AND VERTICAL CIRCLE NT2-43-44-46 (89905)		EA	1		SEE	GRP	6702
X2 D 00678		LENS ASSEMBLY, VERTICAL CIRCLE NT2-42-45 (89905)		EA	1		SEE	GRP	6702
X2 D 00679		MOUNT, AXLE BEARING AND VERTICAL CIRCLE NT2-35 (89905)		EA	1				17    6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY DS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT ALM PER 100 EQUIP	ILLUMI- NATION (A)      (B) FIG NO      ITEM NO
X2 D 00680		REF NUMBER & MFR CODE  MOUNT, AXLE BEARING AND VERTICAL CIRCLE: PRISM MTG NT2-49A (89905)		EA 1		SEE GRP	6702		
X2 D 00681		PRISM ASSEMBLY, AXLE BEARING AND VERTICAL CIRCLE NT2-36BP (89905)		EA 1		SEE GRP	6702		
X2 D 00682		PRISM ASSEMBLY, AXLE BEARING AND VERTICAL CIRCLE NT2-39F (89905)		EA 2		SEE GRP	6702		
X2 D 00683		SCREW, ALIDADE DIN84-2X4 (89905)		EA 4		SEE GRP	6702		
X2 D 00684		SCREW, AXLE BEARING AND HORIZONTAL CIRCLE CA25-2-6X4 (89905)		EA 3				17 11	
X2 D 00685		SCREW, AXLE BEARING AND HORIZONTAL CIRCLE EB7-4X0-4X2-4 (89905)		EA 2				17 30	
X2 D 00686		SCREW, AXLE BEARING AND HORIZONTAL CIRCLE: SPRING MTG EA1-2X4-1 (89905)		EA 6		SEE GRP	6702		
X2 D 00687		SCREW, HORIZONTAL BASE: MOUNT TO COLLAR CB2-2X2-5 (89905)		EA 2				17 18	
X2 D 00688		SCREW, HORIZONTAL CIRCLE AND AXLE: AXLE BEARING AND VERTICAL CIRCLE DIN84-3X7 (89905)		EA 4				17 5	
X2 D 00689		SCREW, HORIZONTAL CIRCLE AND AXLE: VERTICAL CIRCLE PRISM AB1-1-7X1-3 (89905)		EA 2		SEE GRP	6702		
X2 D 00690		SCREW, HORIZONTAL CIRCLE AND AXLE: VERTICAL CIRCLE PRISM DIN553-2X4 (89905)		EA 8		SEE GRP	6702		
X2 D 00691		SCREW, ILLUMINATION, HORIZONTAL CIRCLE CB2-3X6 (89905)		EA 3				17 32	
X2 D 00692		SCREW, LEVELING: AXLE BEARING AND VERTICAL CIRCLE COVER ABS1-1-7X1-2 (89905)		EA 3		SEE GRP	6702		
X2 D 00693		SETSCREW: AXLE BEARING AND HORIZONTAL CIRCLE DIN551-2X3 (89905)		EA 3				17 1	
X2 D 00694		SETSCREW: AXLE BEARING AND VERTICAL CIRCLE DIN551-2-6X5 (89905)		EA 2				17 7	
X2 D 00695		SPRING, AXLE BEARING AND VERTICAL CIRCLE NT2-48 (89905)		EA 1		SEE GRP	6702		
X2 D 00696		WASHER, AXLE BEARING, VERTICAL CIRCLE T2-520C (89905)		EA 2				17 3	
X2 F 00697		SCREW, ASSEMBLY: COLLIMATION SLOW MOTION NT2-305MIL63 (89905)		EA 1					
X2 H 00698		SCREW, HORIZONTAL CIRCLE AND AXLE: COLLIMATION LEVEL DIN3553-2X4 (89905)		EA 1				22 36	
X2 H 00699		SCREW, TANGENT, CONTROL LEVEL XT2-23MIL63 (89905)		EA 1					
X1 00700		HOUSING, SLOW MOTION SCREW CB1-6X0-5X2-5 (89905)		EA 1				28 7	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTGY	DEPOT MAINT (A)	ILLUS- TRATION (B)
X1 00701		KNOB T21-134E (89905)		EA	1				28 21
X1 00702		NUT, ADJUSTING T2-133 (89905)		EA	1				28 9
X1 00703		NUT, STOP NT2-235A (89905)		EA	1				28 15
X1 00704		PIN, SHOULDER, HEADLESS VSM12770-1-X5 (89905)		EA	1				28 12
X1 00705		PIN, SLOW MOTION SCREW T1-335 (89905)		EA	1				28 19
X1 00706		RING, LOCK: PIN NT2-236 (89905)		EA	1				28 5
X1 00707		SCREW, HORIZONTAL SLOW MOTION: COLLIMATION SCREW CBZ1-2X2-5 (89905)		EA	1				28 6
X1 00708		SCREW, KNOB ADJUSTING NT2-232 (89905)		EA	1				28 10
X1 00709		SCREW, TANGENT NT2-233A (89905)		EA	1				28 20
X2 H 00710		SEAT SPRING ADJUSTING T2-145 (89905)		EA	1		SEE GRP 9901		28 3
X2 H 00711		SLEEVE, HOUSING, SPRING NT2-234 (89905)		EA	1				28 18
X2 H 00712		SPRING, HELICAL, COMPRESSION T2-146 (89905)		EA	1		SEE GRP 9901		28
X2 F 00713		SCREW ASSEMBLY: HORIZONTAL SLOW MOTION XT2-32MIL63 (89905)		EA	1				
X2 H 00714		HOUSING, SPRING T2-147A (89905)		EA	1				28 1
X2 H 00715		SCREW, AZIMUTH XT2-20MIL63 (89905)		EA	1				
X1 00716		BUSHING, STOP NT2-239 (89905)		EA	1				28 8
X1 00717		HOUSING, SLOW MOTION SCREW NT2-231 (89905)		EA	1				28 7
X1 00718		KNOB, SLOW MOTION T2-134B (89905)		EA	1				28 13
X1 00719		NUT, ADJUSTING T2-133 (89905)		EA	1				28 9
X1 00720		PIN, SHOULDER, HEADLESS: SLOW MOTION KNOB VSM12770-1X5 (89905)		EA	1				28 12
X1 00721		PIN, STRAIGHT, HEADLESS: SLOW MOTION SCREW T2-799 (89905)		EA	1				28 4
X1 00722		RING, LOCK: PIN NT2-236 (89905)		EA	1				28 5
X1 00723		SCREW, HORIZONTAL SLOW MOTION: HOUSING CBAL-2X2-5 (89905)		EA	1				28 6
X1 00724		SCREW, KNOB ADJUSTING NT2-232 (89905)		EA	1				28 10
X1 00725		SCREW, TANGENT NT2-238A (89905)		EA	1				28 11

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTG	DEPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A) (B) FIG NO ITEM NO
X2 H 00726		SEAT, SPRING ADJUSTING T2-145 (89905)	EA	1		SEE	GRP	9901	28 3
X2 H 00727		SPRING, HELICAL, COMPRESSION T2-146 (89905)	EA	1		SEE	GRP	9901	28 2
X2 F 00728		SCREW ASSEMBLY: VERTICAL SLOW MOTION NT2-304MIL63 (89905)	EA	1					
X2 H 00729		SCREW, ALTITUDE XT2-21MIL63 (89905)	EA	1					
X1 00730		HOUSING, SLOW MOTION SCREW NT2-231 (89905)	EA	1					28 7
X1 00731		KNOB T2-134D (89905)	EA	1					28 13
X1 00732		NUT, ADJUSTING T2-133 (89905)	EA	1					28 9
X1 00733		NUT, STOP NUT2-235A (89905)	EA	1					28 15
X1 00734		PIN, SHOULDER, HEADLESS VSM12770-1X5 (89905)	EA	1					28 12
X1 00735		POINT, SPINDLE N2-45A (89905)	EA	1					28 14
X1 00736		RING, LOCK: PIN NT2-236 (89905)	EA	1					28 5
X1 00737		SCREW, HORIZONTAL SLOW MOTION: VERTICAL SCREW CBZ1-2X2-5 (89905)	EA	1					28 6
X1 00738		SCREW, KNOB ADJUSTING NT2-232 (89905)	EA	1					28 10
X1 00739		SCREW, TANGENT NT2-238A (89905)	EA	1					28 11
X2 H 00740		SCREW, OPTICAL PLUMBING DEVICE DIN553-2X3 (89905)	EA	1					22 25
X2 H 00741		SEAT, SPRING ADJUSTING T2-145 (89905)	EA	1		SEE	GRP	9901	28 3
X2 H 00742		SLEEVE, SPRING HOUSING NT2-237 (89905)	EA	1					28 17
X2 H 00743		SPRING, HELICAL, COMPRESSION T2-146A (89905)	EA	1					28 16
X2 D 00744		SCREW, HORIZONTAL BASE: MICROMETER MTG DIN553-2X2 (89905)	EA	4					21 9
X2 D 00745		SCREW, HORIZONTAL CIRCLE AND AXLE: LEFT BEARING DIN85-2-624 (89905)	EA	2					17 4
X2 D 00746		SCREW, MACHINE SOCKET HEAD: AXLE BEARING MTG NT2-255 (89905)	EA	4					21 10
P O 00747	6675-979-8744	SUNSHADE, OBJECTIVE AD GSB2 (89905)	EA	1	*	*	1	*	10 50 10 1
X2 D 00748		STANDARD ASSEMBLY XT21-107MIL (89905)	EA	1					22
X2 D 00749		AXLE: SWITCH OVER PRISM NT2-9B (89905)	EA	1					22 5
X2 D 00750		BEARING, ALIDADE NT2-443 (89905)	EA	1					22 24

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN	30-DAY DS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALW PER 100 EQUIP CNTGY	DEPOT MAINT ALW PER 100 EQUIP CNTGY
X2 D 00751		BEARING, SLEEVE: BRACKET NT2-11E (89905)		EA	1				22 21
X2 D 00752		BOLT: SWITCH OVER LEVER NT2-448 (89905)		EA	1				22 18
X2 D 00753		COVER, ALIDADE NT2-18 (89905)		EA	2				22 1
X2 D 00754		HOUSING, PRISM: SWITCH OVER NT2-7C (89905)		EA	1		SEE GRP 6702		
X2 D 00755		KNOB: SWITCH OVER AXLE NT2-10B (89905)		EA	2				22 3
X2 D 00756		LEVER: SWITCH OVER PRISM NT2-447 (89905)		EA	1				22 14
X2 D 00757		MOUNT, ALIDADE NT2-442 (89905)		EA	1		SEE GRP 6702		
X2 D 00758		PIN, ALIDADE: METAL PRISM VSM12771-1-5X4 (89905)		EA	2				22 23
X2 D 00759		PIN: SWITCH OVER LEVER NT2-455 (89905)		EA	1		SEE GRP 6702		
X2 D 00760		PIN: SWITCH OVER LEVER NT2-458 (89905)		EA	1		SEE, GRP, 6702		
X2 D 00761		PIN: SWITCH OVER LEVER BOLT NT2-457-1-5X7 (89905)		EA	1				22 17
X2 D 00762		PIN: SWITCH OVER LEVER BOLT NT2-457-1-5X7 (89905)		EA	2				22 4
X2 D 00763		PIN, TAPERED, PLAIN: AXLE KNOB VSM12770 (89905)		EA	2				
X2 D 00764		PLATE, ALIDADE: SWITCH OVER PRISM HOUSING NT2-446 (89905)		EA	1		SEE GRP 6702		
X2 D 00765		PLATE, COVER: U STANDARD T21-122 (89905)		EA	1				22 15
X2 D 00766		PLATE: SWITCH OVER PRISM HOUSING NT2-445 (89905)		EA	1		SEE GRP 6702		
X2 D 00767		PRISM, ALIDADE: AXLE BEARING AND MICROMETER NT2-441 (89905)		EA	1		SEE GRP 6702		
X2 D 00768		PRISM, ALIDADE: SWITCH OVER NT2-6 (89905)		EA	1		SEE GRP 6702		
X2 D 00769		PRISM, METAL: HOUSING BRACKET T21-123 (89905)		EA	1		SEE GRP 6702		
X2 D 00770		SCREW, ALIDADE AND OPTICAL PLUMBING DEVICE C81-6X05X2-5 (89905)		EA	2				22 2
X2 D 00771		SCREW, ALIDADE: AXLE BEARING CA12A3X9-5 (89905)		EA	2				22 31
X2 D 00772		SCREW, ALIDADE: SWITCH OVER PLATE DIN84-2X4 (89905)		EA	4		SEE GRP 6702		
X2 D 00773		SCREW, AXLE BEARING AND MICROMETER: HOUSING BRACKET DIN84-2-6X4 (89905)		EA	2				22 20
X2 D 00774		SCREW, HORIZONTAL BASE C82-2X2-5 (89905)		EA	2				22 35
X2 D 00775		SCREW, MACHINE: ALIDADE PRISM DIN926-21-6X1 (89905)		EA	1				22 22

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A) (B) FIG NO ITEM NO
X2 D 00776		REF NUMBER & MFR CODE  SCREW, MACHINE: ALIDADE SPRING EA6-2X3-6 (89905)		EA	2				22 27
X2 D 00777		SCREW, MACHINE: HOUSING BRACKET DIN91-1-7X5 (89905)		EA	1				22 19
X2 D 00778		SCREW, MACHINE: U STANDARD COVER- PLATE DIN91-2-6X4 (89905)		EA	4				22 16
X2 D 00779		SCREW, OPTICAL PLUMBING DEVICE DIN63-2X4 (89905)		EA	1				22 33
X2 D 00780		SLEEVE, CABLE, ALIDADE NT2-253 (89905)		EA	1		SEE GRP 6713		
X2 D 00781		SLEEVE, CABLE OPTICAL PLUMBING DEVICE T2-665 (89905)		EA	1		SEE GRP 6713		
X2 D 00782		SPRING, ALIDADE NT2-444A (89905)		EA	1				22 26
X2 D 00783		UNIVERSAL: U STANDARD T21-121 (89905)		EA	1				22 6
X2 D 00784		WASHER 4X2-2X0-5 (89905)		EA	2				21 47
00785		6704-BATTERIES							
P O 00786	6135-120-1020	BATTERY, DRY: 1.5V		EA	4	8 17 33 8 17 33	400 400	32	7
00787		6705-LAMPS							
P O 00788	6675-863-7471	FITTING, LAMP T21-4W (89905)		EA	2	1 1 3 1 1 3	30 50	2	6
X1 00789		BUSHING, INSULATION T21-135 (89905)		EA	8				29 2
X2 F 00790		CONTACT, SPRING T21-134 (89905)		EA	4				29 3
X2 F 00791		COVERPLATE T21-132 (89905)		EA	2				29 7
X1 00792		HOUSING T2-635F (89905)		EA	2				29 10
X1 00793		HOUSING, LAMP T21-131 (89905)		EA	2				29 6
X2 F 00794		INSULATION, PLATE T21-133 (89905)		EA	4				29 4
P O 00795	6675-859-5936	LAMP, BATTERY, BOX: FITTING HEG3-64 (89905)		EA	2		SEE GRP 9901		29 8
X2 F 00796		LENS, EYEPiece, TELESCOPE NT2-244 (89905)		EA	2				29 5
X2 F 00797		SCREW DIN85-2X3 (89905)		EA	8				29 1
X1 00798		SOCKET, LAMP T2-636 (89905)		EA	2				29 9
P O 00799	6675-859-5936	LAMP, BATTERY BOX: SPARE HEG3-64 (89905)		EA	4		SEE GRP 9901		32 21
P O 00800	6240-269-0929	LAMP, INCANDESCENT MS15611-5 (96906)	B	EA	1	5 10 21 5 10 21	250 100	6	5
00801		10009795 (09786)							
P O 00802	6675-378-9501	LIGHT, HAND XT2-73 (89905)		EA	*	*	1 *	10 50	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAIN ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B) FIG NO      ITEM NO
X2 F 00803		CABLE, ELECTRICAL HEDI1132-9 (89905)		EA	1				29 11
X2 F 00804		CONNECTOR, PLUG, ELECTRICAL EB125 (89905)		EA	1				29 15
X2 F 00805		HAND LAMP EB130AM1L (89905)		EA	1				
X2 F 00806		ADAPTER, ELECTRICAL CONDUIT EB131 (89905)		EA	1				29 18
X2 F 00807		CAP, ELECTRICAL EB137 (89905)		EA	1				29 12
X2 F 00808		CONTACT, HAND LIGHT EB134 (89905)		EA	1				29 21
X2 F 00809		HOUSING, HAND LIGHT EB151 (89905)		EA	1				29 19
X2 F 00810		INSULATION, HAND LIGHT EB135 (89905)		EA	1				29 31
X2 F 00811		INSULATION, HAND LIGHT EB153 (89905)		EA	1				29 23
P O 00812	6675-859-5936	LAMP, BATTERY BOX: HAND LIGHT HEG3-64 (89905)		EA	1		SEE GRP 9901		29 8
X2 F 00813		LEVER, HAND LIGHT EB142 (89905)		EA	1				29 16
X2 F 00814		LEVER, HAND LIGHT SWITCH EB139 (89905)		EA	1				29 28
X2 F 00815		LUG, TERMINAL HEKL-1 (89905)		EA	1				29 13
X2 F 00816		NUT, CONTACT DIN934-3 (89905)		EA	1				29 24
X2 F 00817		PIN, INSULATION VSM12771-2X14 (89905)		EA	1				29 14
X2 F 00818		SCREW, AXLE BEARING AND MICROMETER: ADAPTER ABS3-2X2-6 (89905)		EA	2				29 17
X2 F 00819		SCREW, HAND LIGHT: SPRING DIN84-2-6X8 (89905)		EA	1				29 34
X2 F 00820		SCREW, HORIZONTAL LEVEL AND LIGHT EB1-2X2-5 (89905)		EA	1				29 25
X2 F 00821		SCREW, MACHINE: LEVER DIN91-2X5 (89905)		EA	1				29 27
X2 F 00822		SPRING, HAND LIGHT EB140 (89905)		EA	1				29 32
X2 F 00823		SPRING, HAND LIGHT EB141 (89905)		EA	1				29 33
X2 F 00824		TERMINAL, CABLE CLIP EB154 (89905)		EA	1				29 29
X1 00825		TUBE, CONTACT EB136 (89905)		EA	1				29 30
X1 00826		TUBE, END EB133A (89905)		EA	1				29 22
X2 F 00827		TUBE, HAND LIGHT EB152 (89905)		EA	1				29 20
X1 00828		TUBE, MAIN EB132 (89905)		EA	1				29 26

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY DS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B) FIG NO      ITEM NO
		REF NUMBER & MFR CODE							
00829		6712 - MOUNTED CONNECTING DEVICES							
X2 O 00830		BUSHING, ILLUMINATION SOCKET T21-65 (89905)		EA	1				30 12
X2 D 00831		CLIP, EYEPIECE AND BRUSH T2-603 (89905)		EA	1		SEE GRP 9901		30 13
X2 D 00832		CONTACT ASSEMBLY: HORIZONTAL CIRCLE ILLUMINATION NT2-190# (89905)		EA	1				30 1
X2 D 00833		CONTACT ASSEMBLY: HORIZONTAL CIRCLE ILLUMINATION T21-72S (89905)		EA	1				30 20
X2 D 00834		CONTACT ASSEMBLY, VERTICAL CIRCLE ILLUMINATION NT2-57A (89905)		EA	1				14 20
X2 D 00835		CONTACT, ELECTRICAL: HORIZONTAL CIRCLE ILLUMINATION T2-601A602A (89905)		EA	1				30 11
X2 D 00836		CONTACT, HORIZONTAL ILLUMINATION T21-66 (89905)		EA	1				30 16
X2 D 00837		CONTACT, VERTICAL ILLUMINATION NT2-53 (89905)		EA	1				14 14
X2 D 00838		INSULATION, ALDIADE NT2-13 (89905)		EA	2				31 6
X2 D 00839		INSULATION, HORIZONTAL BASE: CONTACT NT2-19 (89905)		EA	4				31 8
X2 D 00840		INSULATION: HORIZONTAL CIRCLE ILLUMINA- TION T21-69 (89905)		EA	1				30 19
X2 D 00841		INSULATION: HORIZONTAL CIRCLE ILLUMINA- TION T21-73 (89905)		EA	1				30 21
X2 D 00842		INSULATION TUBE: HORIZONTAL CIRCLE ILLUMINATION HEJ1-25-4 (89905)		EA	1				30 18
X2 D 00843		INSULATION, VERTICAL CIRCLE ILLUMINA- TION NT2-54 (89905)		EA	1				14 19
X2 D 00844		INSULATION, VERTICAL CIRCLE ILLUMINA- TION NT2-55 (89905)		EA					14 21
X2 D 00845		NUT: CONTACT MTG DIN546-2-6 (89905)		EA	1				30 10
X2 D 00846		NUT, HORIZONTAL BASE: CONTACT T2-655 (89905)		EA	1				30 9
X2 D 00847		PLUG: POWER INPUT T21-68 (89905)		EA	1				30 14
X2 D 00848		RING, LOCK, CLAMP: CONTACT RING T21-84 (89905)		EA	1				30 3
X2 D 00849		SCREW, HORIZONTAL BASE: RING MTG DIN553-1-7X-2 (89905)		EA	2				30 4
X2 D 00850		SCREW, LEVELING: CONTACT RING ABS1-1-TX1-2 (89905)		EA	1				30 2
X2 D 00851		SCREW, MACHINE: CONTACT DIN84-2X6 (89905)		EA	1				30 15

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTG	DESPOT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B)
X2 D 00852		SCREW, MACHINE: CONTACT MTG DING3-2X4-5 (89905)	EA	1					30 22
X2 D 00853		SCREW, MACHINE: CONTACT MTG DING3-2X4 (89905)	EA	4					31 9
X2 D 00854		SCREW, MACHINE: CONTACT MTG DIN85-2X8 (89905)	EA	1					14 18
X2 D 00855		SOCKET: HORIZONTAL CIRCLE ILLUMINA- TION T21-74 (89905)	EA	1					30 23
X2 D 00856		SPRING, CONTACT: FLANGE NT2-14B (89905)	EA	1					31 7
X2 D 00857		SPRING, CONTACT: FLANGE NT2-15B (89905)	EA	1					31 10
00858		6713-MISCELLANEOUS WIRING AND FITTINGS							
P O 00859	1440-936-8272	CABLE 10194010 (09786)	B	EA 2	*	*	1	*	12 9
X2 O 00860		PLUG, MALE EB125 (89905)	B	EA 2					12 14
X2 D 00861		CABLE, ELECTRICAL: HORIZONTAL CIRCLE ILLUMINATION HEDI-110-8 (89905)	EA	2			SEE GRP 9901		30 31
X2 D 00862		CABLE, ELECTRICAL: VERTICAL CIRCLE ILLUMINATION HEDI-110-8 (89905)	EA	1			SEE GRP 9901		31 3
X2 D 00863		CLIP, WIRING: HORIZONTAL CIRCLE ILLUMINATION CABLE NT2-20 (89905)	EA	2					30 30
X2 D 00864		SCREW, HORIZONTAL BASE: SLEEVE MTG CS2-2X2-5 (89905)	EA	1					31 5
X2 D 00865		SLEEVE, CABLE, ALIDADE NT2-253 (89905)	EA	1					22 32
X2 D 00866		SLEEVE, CABLE, OPTICAL PLUMBING DEVICE T2-665 (89905)	EA	1			SEE GRP 9901		22 34
X2 D 00867		SLEEVE, CABLE, OPTICAL PLUMBING DEVICE T2-665 (89905)	EA	1			SEE GRP 9901		31 4
00868		6717-POWER SUPPLY							
P O 00869	6675-378-9502	BATTERY BOX XT2-74 (89905)	EA	1	*	*	1	*	10 10
P O 00870	6135-937-4118	BATTERY, DUMMY: WOOD GEB10-00000 (89905)	EA	2	*	1	2	*	32 16
X1 00871		AXLE: DUMMY BATTERY EB324 (89905)	EA	2					32 19
X1 00872		DUMMY, BATTERY EB323 (89905)	EA	2					32 18
X1 00873		NUT: DUMMY ROD EB326 (89905)	EA	2					32 20
X1 00874		WASHER: DUMMY ROD EB325 (89905)	EA	2					32 17
X2 F 00875		BOX, BATTERY EB301D (89905)	EA	1					32 32
X2 F 00876		CABLE, ELECTRICAL HEDI112-9 (89905)	EA	1					32 12

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN	30-DAY DS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALW PER 100 EQUIP EQUIP CNTGY	DEPOT MAINT ALW PER 100 EQUIP NO FIG ITEM NO
X2 F 00877		REF NUMBER & MFR CODE  CONTACT, PLATE: BATTERY EB3276 (89905)		EA	1				32 29
X2 F 00878		CONTACT: SOCKET EB316 (89905)		EA	1				32 25
X2 F 00879		CONTACT, SPECIAL EB3074 (89905)		EA	1				32 3
X2 F 00880		HOUSING, LAMP GL199 (89905)		EA	4				32 32
X2 F 00881		INSULATION, BATTERY BOX HEA2-4-329 (89905)		EA	1				32 8
X2 F 00882		INSULATION: CABLE HEJ128-11 (89905)		EA	1				32 13
X1 00883		INSULATION, PLATE: CONTACT SPRING EB306A (89905)		EA	1				32 1
X1 00884		KNOB, COVERPLATE CONTACT EB303 (89905)		EA	1				32 26
X2 F 00885		KNOB, RHEOSTAT CONTROL EB310 (89905)		EA	1				32 34
P O 00886	6675-859-5936	LAMP, BATTERY BOX: SPARE HEG3-64 (89905)		EA	4		SEE,GRP,6705		
X1 00887		LEVER, PLATE EB302 (89905)		EA	1				32 27
X2 F 00888		LUG, TERMINAL: RHEOSTAT AND SOCKET LEAD HEK1-1 (89905)		EA	2				32 10
X2 F 00889		NUT: CONTACT KNOB MTG DIN943-2-6 (89905)		EA	1				32 30
X2 F 00890		NUT: CONTACT SPRING MTG DIN934 (89905)		EA	2				32 6
X2 F 00891		PIN, BATTERY BOX: RHEOSTAT KNOB VSM12770-1-5X18 (89905)		EA	1				32 35
X2 F 00892		RESISTOR, VARIABLE: 8 OHM, 2.5W HEW2-13 (89905)		EA	1				32 9
X2 F 00893		RIVET: INSULATOR DIN660-3X5 (89905)		EA	2				32 2
X2 F 00894		SCREW: CONTACT SPRING MTG DIN87-3X8 (89905)		EA	2				32 38
X2 F 00895		SCREW, HORIZONTAL CIRCLE AND AXLE: TERMINAL MTG DIN85-2-6X4 (89905)		EA	1				32 11
X2 F 00896		SCREW, LOWER BASE: SOCKET MTG CA6-2-68-5 (89905)		EA	2				32 14
X2 F 00897		SCREW, WOOD: CONTACT PLATE AND SPRING MTG VSM12801-2X7 (89905)		EA	4				32 24
X2 F 00898		SCREW, WOOD: TRUNK MTG VSM12801-2-3X12 (89905)		EA	2				32 31
X2 F 00899		SETSCREW: RHEOSTAT KNOB DIN551-3X6 (89905)		EA	1				32 33
X2 F 00900		SOCKET, BATTERY BOX EB55A (89905)		EA	2				32 15
X2 F 00901		SPRING, BATTERY BOX: CONTACT MZ25-0215 (89905)		EA	2				32 4
X2 F 00902		SPRING, HELICAL, EXTENSION: COVERPLATE EB315 (89905)		EA	1				32 23

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	UNIT OF MEAS	QTY INC IN UNIT	20-DAY DS MAINT (A) (B) (C)	30-DAY GS MAINT (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT (A) (B)
X2 F 00903		STRAP, HANDLE HDR6-1 (89905)		EA	1				32 37
X2 F 00904		TRUNK, WOOD: LAMPHOLDER EB311A (89905)		EA	1				32 28
X2 F 00905		WASHER EB309 (89905)		EA	1				32 36
X2 F 00906		WASHER: CONTACT SPRING 8X3-2X1 (89905)		EA	2				32 5
X2 O 00907		BRACKET, BATTERY BOX 21B19 (89905)		EA	1				34 35
P O 00908	6150-378-9500	LEAD, ELECTRICAL: POWR SUPPLY XT2-72 (89905)		EA	1	1 1 3	1 1 3	30 10	
X2 F 00909		CABLE, ELECTRICAL HED1132-9 (89905)		EA	1				29 11
X2 F 00910		CONNECTOR, PLUG, ELECTRICAL EB125 (89905)		EA	2				29 15
X2 O 00911		SCREW, WOOD: BRACKET MTG VSM12801-3X20 (89905)		EA	2				
00912		6718-LEVELS							
X2 D 00913		LEVEL ASSEMBLY, VERTICAL COLLIMATION XT2-62 (89905)		EA	1				
X2 D 00914		ARM, COLLIMATION LEVEL NT2-61A (89905)		EA	1				19 2
X2 D 00915		CARRIER, VERTICAL COLLIMATION LEVEL NT2-72 (89905)		EA	1		SEE GRP	6702	
X2 D 00916		COVER, VERTICAL COLLIMATION LEVEL: END CAP NT2-65 (89905)		EA	1				19 19
X2 D 00917		COVER, VERTICAL COLLIMATION LEVEL: PRISM NT2-66 (89905)		EA	1		SEE GRP	6702	
X2 D 00918		HOUSING, LEVEL NT2-62 (89905)		EA	1				19 11
X2 D 00919		HOUSING, VERTICAL COLLIMATION LEVEL NT2-71 (89905)		EA	1		SEE GRP	6702	
X2 D 00920		LEVEL ASSEMBLY, COLLIMATION NT2-63-68A (89905)		EA	1				
X1 00921		SLEEVE, END CAP NT2-68A (89905)		EA	2				19 20
X2 D 00922		VIAL, LEVEL NT2-63 (89905)		EA	1				19 21
X2 D 00923		MIRROR, VERTICAL COLLIMATION LEVEL NT2-75 (89905)	ABC	EA	1		SEE GRP	6702	
X2 D 00924		PIN: VERTICAL COLLIMATION LEVEL, LEVER TO HOUSING VSM1271-1-515 (89905)		EA	2				19 4
X2 D 00925		PRISM, VERTICAL COLLIMATION LEVEL: METAL NT2-67 (89905)		EA	2		SEE GRP	6702	
X2 D 00926		PRISM, VERTICAL COLLIMATION LEVEL: READING NT2-64 (89905)		EA	1		SEE GRP	6702	
X2 D 00927		PRISM, VERTICAL COLLIMATION LEVEL: READING NT2-65 (89905)		EA	1		SEE GRP	6702	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY UNIT OF MEAS	20-DAY GS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTGY	DEPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A) (B) FIG NO ITEM NO
X2 D 00928		PRISM, VERTICAL COLLIMATION LEVEL: READING NT2-70 (89905)		EA	1		SEE GRP 6702		
X2 D 00929		SCREW, HORIZONTAL BASE: LEVEL SLEEVE MTG CB2-2X2-5 (89905)		EA	6				19 9
X2 D 00930		SCREW, MACHINE: VERTICAL COLLIMATION PRISM COVER DIN85-2-6X4-5 (89905)		EA	2		SEE GRP 6702		
X2 D 00931		SCREW, VERTICAL COLLIMATION LEVEL: ADJUSTING CD2-2-6X8 (89905)		EA	2				13 22
X2 D 00932		SCREW, VERTICAL COLLIMATION LEVEL: CARRIER TO HOUSING EA7-2X3-3 (89905)		EA	1		SEE GRP 6702		
X2 D 00933		SCREW, VERTICAL COLLIMATION LEVEL: LEVER ADJUSTING CB3-2-6X4-7 (89905)		EA	1				19 10
X2 D 00934		SCREW, VERTICAL COLLIMATION LEVEL: LEVER MTG CB5-4X6 (89905)		EA	2				19 1
X2 D 00935		SCREW, VERTICAL COLLIMATION LEVEL: LEVER TO HOUSING CB46-4X6 (89905)		EA	1				19 26
X2 D 00936		SCREW, VERTICAL COLLIMATION LEVEL: PRISM MTG CB3-2-6X4-7 (89905)		EA	2		SEE GRP 6702		
X2 D 00937		SCREW, VERTICAL COLLIMATION LEVEL: PRISM MTG AC17-2X8 (89905)		EA	3		SEE GRP 6702		
X2 D 00938		SETSCREW: LEVER SCREW LOCKING DIN553-2X2-5 (89905)		EA	1				19 12
X2 D 00939		SETSCREW: MIRROR TO SHAFT DIN553-2X1-8 (89905)		EA	2		SEE GRP 6702		
X2 D 00940		SHAFT, MIRROR, COLLIMATION NT2-150A (89905)	ABC	EA	1		SEE GRP 6702		
M D 00941		STRIP, BRASS: COLLIMATION PRISM		EA	2		SEE GRP 6702		
P D 00942	5210-966-9186	LEVEL, CYLINDRICAL XT21-301ML (89905)		EA	1			6	
X1 00943		BASE, LEVEL NK01-05-010 (89905)		EA	1				27 3
X1 00944		HOUSING, LEVEL NK01-05-020 (89905)		EA	1				27 1
X2 D 00945		SCREW, MACHINE: LEVEL ASSEMBLY MTG DIN84-3X8 (89905)		EA	3				27 6
X1 00946		VIAL, CIRCULAR LEVEL T21-232A (89905)		EA	1				27 2
X2 D 00947		WASHER, SPRING ADJUSTING: LEVEL ASSEMBLY NT1-536 (89905)		EA	1				27 4
X2 D 00948		LEVEL, HORIZONTAL XT2-59 (89905)		EA	1				
X2 D 00949		BEARING, HORIZONTAL LEVEL NT2-26A (89905)		EA	1				33 7
X2 D 00950		BEARING, LEVEL PLATE NT2-24A (89905)		EA	1				33 1

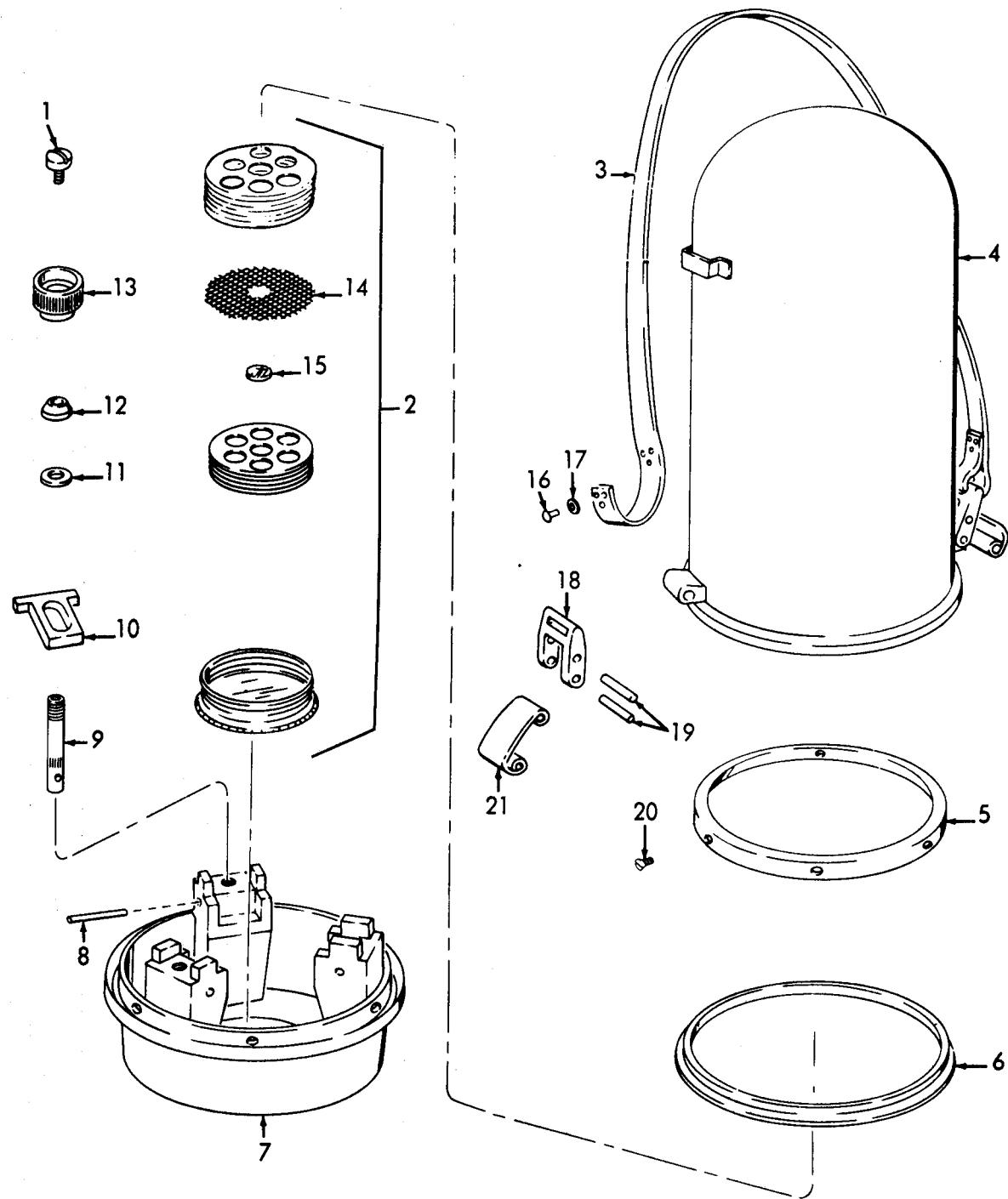
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	QTY OF MEAS	20-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	1-YR ALM PER 100 EQUIP CNTGY	DEPOT MAINT ALM PER 100 EQUIP	ILLUS- TRATION (A)      (B) FIG NO      ITEM NO
X2 D 00951		COVER, ALIDADE VIAL NT2-22A (89905)		EA	1				33 4
X2 D 00952		COVER, LEVEL HOUSING SLEEVE NT2-25A (89905)		EA	1				33 10
X2 D 00953		PLATE, LEVEL NT2-21T2-174 (89905)		EA	1				
X1 00954		SLEEVE, LEVEL VIAL T2-174AC (89905)		EA	2				33 11
X1 00955		VIAL, LEVEL NT2-21 (89905)		EA	1				33 12
X2 D 00956		PUFFER, HORIZONTAL LEVEL T2-463 (89905)		EA	1				33 5
X2 D 00957		SCREW, HORIZONTAL BASE CB2-2X-5 (89905)		EA	6				33 13
X2 D 00958		SCREW, HORIZONTAL LEVEL CD6-4X0-35X14-5 (89905)		EA	1				33 9
X2 D 00959		SCREW, LEVELING AS1-1-TX1-2 (89905)		EA	1				33 14
X2 D 00960		SCREW, MACHINE DIN84-3X8 (89905)		EA	2				33 8
X2 D 00961		SPRING, HORIZONTAL LEVEL NT2-27 (89905)		EA	1				33 6
X2 D 00962		TUBE, LEVEL HOUSING NT2-23 (89905)		EA	1				33 3
X2 D 00963		WASHER, ALIDADE NT2-30 (89905)		EA	1				33 2
00964		6719-TRIPODS							
X2 O 00965		TRIPOD, SURVEYING 21BMIL63 (89905)		EA	1				
X2 O 00966		HEAD ASSEMBLY, TRIPOD XT2-75MIL63 (89905)		EA	1				
X2 O 00967		BOLT, MACHINE: HOUSING CLAMPING BA1-8X17 (89905)		EA	6				34 8
X2 O 00968		CLAMP, LEG 3A11 (89905)		EA	2				34 16
X2 O 00969		HEAD ASSEMBLY, TRIPOD 3A5UBS1A (89905)		EA	1				
X1 00970		CLAMP 3A51A (89905)		EA	3				34 5
X1 00971		HEAD 3A50B (89905)		EA	1				34 4
X2 O 00972		HOUSING, LEG 15100-21 (89905)		EA	1				34 6
X2 O 00973		LOOP, BELT 15100-22 (89905)		EA	1		SEE GRP 9901		34 15
X2 O 00974		NUT, PLAIN, HEXAGON 1A6 (89905)		EA	3				34 40
X2 O 00975		PIN, TRIPOD HEAD VSM12771-2-2X6 (89905)		EA	3				34 2
X2 O 00976		PLATE, LOCK: BELT LOOP MTG 15100-23 (89905)		EA	1		SEE GRP 9901		34 17
X2 O 00977		SCREW: BELT LOOP MTG DIN88-4X8 (89905)		EA	2				34 14

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	UNIT OF MEAS	QTY INC IN UNIT	20-DAY DS MAINT (A) (B) (C)	30-DAY GS MAINT (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT (A) (B)
X2 O 00978		SCREW, CENTER 1A37 (89905)		EA	1				34 43
X2 O 00979		SCREW: FIXING SCREW DIN551-2-6X3 (89905)		EA	1				34 42
X2 O 00980		SCREW, LEVELING: HEAD SCREW STOP CB1-3LX4-7 (89905)		EA	3				34 41
X2 O 00981		SCREW, MACHINE: CENTER WASHER MTG CAAL-6X10 (89905)		EA	1				34 38
X2 O 00982		SCREW, TRIPOD HEAD: HEAD CLAMP MTG 2A36B (89905)		EA	3				34 3
X2 O 00983		SCREW, TRIPOD HEAD: HOUSING TO LEG VSM12802-2-6X18 (89905)		EA	6				34 7
X2 O 00984		WASHER: THEODOLOTTE MTG 3A52B (89905)		EA	1				34 39
X2 O 00985		LEG ASSEMBLY: TRIPOD XT21-335MIL63 (89905)	ABC	EA	3				
X2 O 00986		BRACKET, BATTERY BOX 21B19 (89905)	ABC	EA	1		SEE	GRP 6717	34 9
X2 O 00987		BRACKET, TRIPOD OVER 21B52S (89905)	ABC	EA	1				
X2 O 00988		CLAMP ASSEMBLY 21B32-16B13 (89905)	ABC	EA	2				
X1 00989		CLAMP 21B32AS (89905)	ABC	EA	2				34 32
X1 00990		CLAMP PLATE 1B15A (89905)	ABC	EA	2				34 22
X1 00991		THUMBSCREW 16B13 (89905)	ABC	EA	2				34 20
X2 O 00992		CLAMP ASSEMBLY: LEG 15100-31-16B13 (89905)	ABC	EA	1				
X1 00993		CLAMP 15100-31 (89905)		EA	1				34 19
X1 00994		CLAMP, PLATE 1B15A (89905)		EA	1				34 22
X2 O 00995		LOOP, BELT 15100-22 (89905)		EA	1		SEE	GRP 9901	34 15
X2 O 00996		PLATE, LOCK: BELT LOOP SCREW 15100-23 (89905)		EA	1		SEE	GRP 9901	34 17
X1 00997		THUMBSCREW 16B13 (89905)		EA	1				34 20
X2 O 00998		COVER, TRIPOD HEAD 3A63A (89905)		EA	1				34 1
X2 O 00999		KIT, TRIPOD TOOL 2A20A23A (89905)		EA	1				
X2 O 01000		LEG ASSEMBLY, LOWER XT21-337 (89905)	ABC	EA	3				
X1 01001		LEG, WOOD 21B11 (89905)	ABC	EA	3				34 25
X2 O 01002		NUT: SHOE MTG 1A10 (89905)		EA	3				34 30
X1 01003		PLATE, STOP: INNER 21B15 (89905)	ABC	EA	3				34 44
X1 01004		PLATE, STOP: OUTER 21B14 (89905)	ABC	EA	3				34 23

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMP CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	QTY OF MEAS	20-DAY GS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALM PER 100 EQUIP CNTGY	DESPOT MAINT (A)	ILLUS- TRATION (B)
X2 O 01005		REF NUMBER & MFR CODE  SCREW, MACHINE: PLATE MTG DIN88-3X28 (89905)	ABC	EA	6				34 24
X2 O 01006		SCREW, PLAIN, HEXAGON: SHOE MTG BA5-8X30 (89905)		EA	3				34 31
X2 O 01007		SCREW, WOOD: SHOE MTG VSM12802-26X12 (89905)		EA	6				34 28
X1 01008		SHOE, TRIPOD: LOWER END 21B18S (89905)		EA	3				34 29
X2 O 01009		LEG ASSEMBLY, UPPER 21B12-13 (89905)	ABC	EA	3				
X1 01010		LEG, WOOD: LEFT HAND 21B12 (89905)		EA	3				34 36
X1 01011		LEG, WOOD: RIGHT HAND 21B13 (89905)		EA	3				34 37
P O 01012	5210-238-3299	PLUMB BOB ASSEMBLY XT2-35A (89905)		EA	1		SEE GRP 2202		
X2 O 01013		SCREW, BELT LOOP MTG DIN88-4X8 (89905)		EA	2				34 14
X2 O 01014		SCREW: CLAMP TO UPPER LEG DIN87-4X15 (89905)		EA	6				34 21
X2 O 01015		SCREW, TRIPOD HEAD: CLAMP TO UPPER LEG VSM12802-26X18 (89905)		EA	12				34 7
X2 O 01016		SCREW, TRIPOD LEGS: STRAP MTG VSM12800-3-5X18 (89905)		EA	2				34 26
X2 O 01017		SCREW, WOOD: BRACKET MTG VSM12801-3X20 (89905)		EA	2		SEE GRP 6717		
X2 O 01018		SCREW, WOOD: COVER BRACKET MTG VSM12801-3X20 (89905)		EA	2				34 10
X2 O 01019		SCREW, WOOD: TOOL KIT MTG VSM12802-2-6X12 (89905)		EA	4		SEE GRP 2202		
X2 O 01020		STRAP, LEATHER 21B16 (89905)		EA	1				34 45
X2 O 01021		WASHER: STRAP MTG 8X4-2X0-5 (89905)	ABC	EA	2				34 27
P O 01022	5120-378-9520	WRENCH, TRIPOD 3A22 (89905)		EA	1		SE GRP 2604		
X2 O 01023		SLING ASSEMBLY, CARRYING 15100-11 (89905)		EA	1				
X1 01024		BUCKLE, SLING HDS7-27 (89905)		EA	1				34 18
X1 01025		HOOK, SPRING HDH1-5 (89905)		EA	2				34 13
X1 01026		SLING, CARRYING HDB6-2-10 (89905)		EA	1				34 11
X1 01027		SLING, CARRYING HDB6-3-10 (89905)		EA	1				34 12
X2 O 01028		TRIPOD, SURVEYING 21BM1L67 (89905)		EA	1				34
X2 O 01029		CLAMP ASSEMBLY 21B32-33 (89905)		EA	2				
X2 O 01030		CLAMP ASSEMBLY, LEG 15100-31-21B33 (89905)		EA	1				

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN	30-DAY DS MAINT ALLOWANCE (A) (B) (C)	30-DAY GS MAINT ALLOWANCE (A) (B) (C)	1-YR ALW PER 100 EQUIP 100 CNTGY	DEPOT MAINT ALW PER EQUIP NO FIG ITEM NO
X2 O 01031		CLAMP PLATE 21B33 (89905)		EA	2				
X1 01032		CLAMP PLATE 21B33 (89905)		EA	1				
X2 O 01033		LEG ASSEMBLY, LOWER XT21-337A (89905)		EA	3				
X2 O 01034		LEG ASSEMBLY: TRIPOD XT21-335MIL67 (89905)		EA	3				
X2 O 01035		LEG ASSEMBLY, UPPER 21B12-13A (89905)		EA	3				
X1 01036		LEG, WOOD 21B11A (89905)		EA	3			34	25
X1 01037		LEG, WOOD - RIGHT HAND 21B13A (89905)		EA	3			34	37
X1 01038		PLATE, STOP, INNER 21B15A (89905)		EA	3			34	44
X1 01039		PLATE, STOP, OUTER 21B14A (89905)		EA	3			34	23
X2 O 01040		SCREW, MACHINE, PLATE MOUNTING DIN87-4X30 (89905)		EA	6			34	24
X2 O 01041		WASHER, STRAP MOUNTING DIN443-4-3 (89905)		EA	2			34	27
01042		GROUP 95 - GENERAL USE STANDARDIZED PARTS							
01043		9501 - BULK MATERIAL							
P D 01044	9535-528-4402	COMMERCIAL BRASS STRIP		SP				1	
P O 01045	4020-270-1659	CORD, LINEN		YD	*	*	*	100	100
01046		GROUP 99 - PARTS PECULIAR							
01047		9901 - MULTI-LISTED PARTS							
X2 D 01048		CABLE, ELECTRICAL HET11-110-8 (89905)		EA	3				
X2 D 01049		CLIP, EYEPIECE AND BRUSH T2-603 (89905)		EA	2				
P O 01050	6675-859-5936	LAMP, BATTERY BOX		EA	7	8	16	31	
X2 D 01051		LENS ASSEMBLY, OPTICAL PLUMBING DEVICE T2-23F (89905)		EA	3				
X2 O 01052		LOOP 15100-22 (89905)		EA	2				
X2 D 01053		OBJECTIVE ASSEMBLY GZOF02000 (89905)		EA	2				
X2 O 01054		PLATE 15100-23 (89905)		EA	2				
X2 H 01055		SEAT, SPRING ADJUSTING T2-145 (89905)		EA	3				
X2 D 01056		SLEEVE, CABLE, OPTICAL PLUMBING DEVICE T2-665 (89905)		EA	2				
X2 H 01057		SPRING, HELICAL, COMPRESSION T2-146 (89905)		EA	2				

(1) SMP CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) QTY UNIT OF MEAS	(6) 20-DAY DS MAINT ALLOWANCE (A)      (B)      (C)	(7) 30-DAY GS MAINT ALLOWANCE (A)      (B)      (C)	(8) 1-CR ALM PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALM PER 100 EQUIP	(10) ILLUS- TRATION (A)      (B)			
		SECTION III - SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT FOR GENERAL SUPPORT, DIRECT SUPPORT, AND DEPOT MAINTENANCE										
01058		GROUP 26 - TOOLS AND TEST EQUIPMENT										
01059		2604 - SPECIAL TOOLS										
P O 01060	6675-353-4103	PIN, ADJUSTING: SURVEYING INSTRUMENT 3A55 (89905)	EA	2	1	1	3	1	30	10	2	7
P O 01061	5120-961-2761	SCREMDRIVER, FLAT TIP HWDW1-2 (89905)	EA	1	1	1	3	1	30	10	2	8
P O 01062	5120-378-9520	WRENCH, TRIPOD 3A29 (89905)	EA	1	1	1	3	1	30	10	3	2

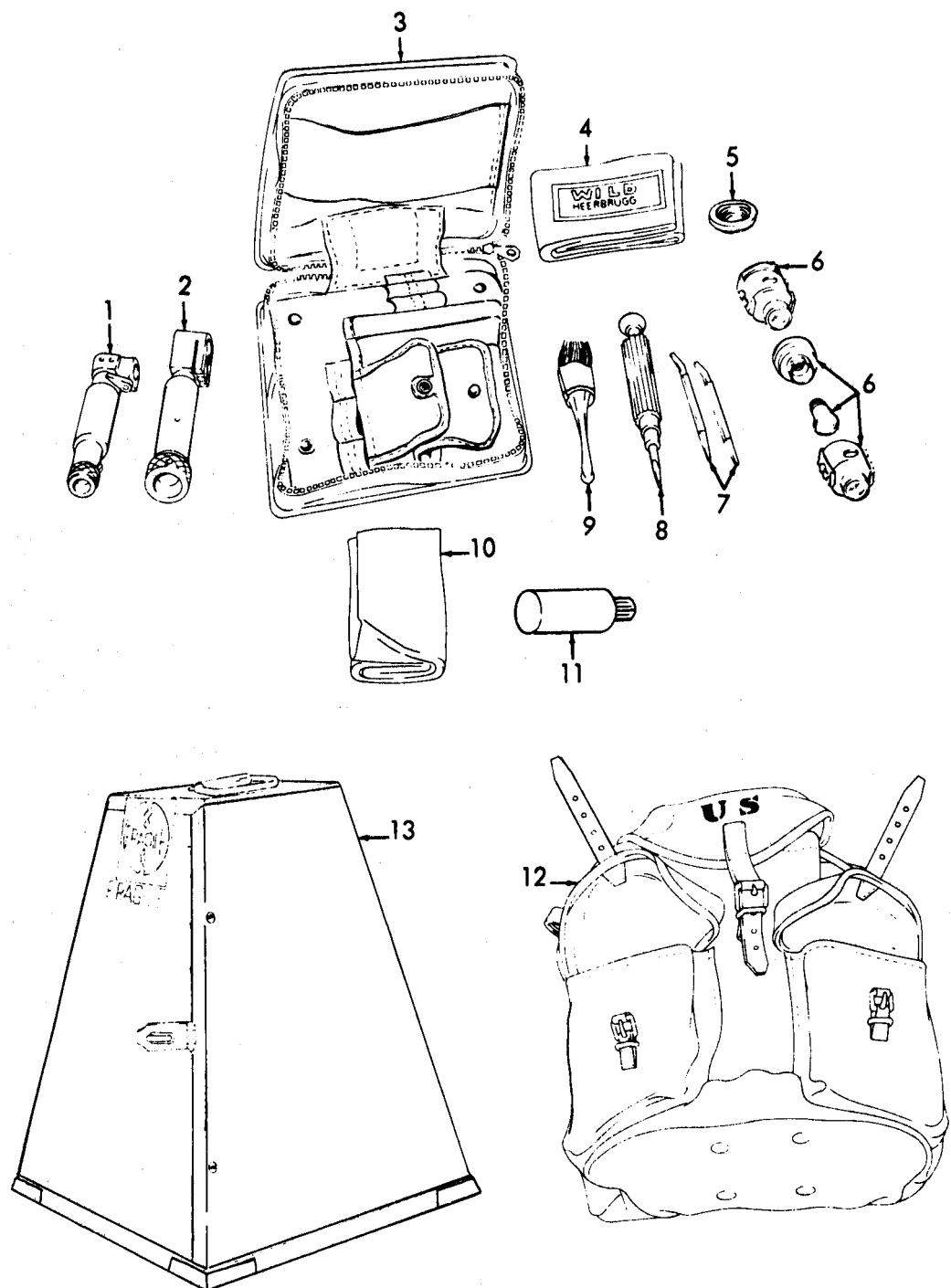


ME 6675-233-35P/1

Figure 1. Hood and Base.

INDEX TO PARTS, FIGURE 1

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	1808	SCREW	12	1808	WASHER
2	1808	CONTAINER	13	1808	NUT
3	1808	STRAP	14	1808	SCREEN
4	1808	HOOD AY	15	1808	WINDOW
5	1808	COLLAR	16	1808	RIVET
6	1808	COLLAR	17	1808	WASHER
7	1808	BASE	18	1808	LEVER
8	1808	PIN	19	1808	PIN
9	1808	BOLT	20	180\$	SCREW
10	1808	LEVER	21	1808	CATCH
11	1808	WASHER			

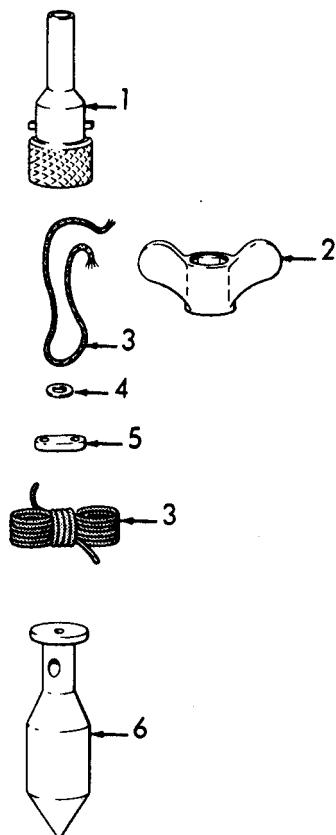


ME 6675-233-35P/2

Figure 2. Carrying and Accessory Case.

INDEX TO PARTS, FIGURE 2

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	EYEPIECE AY	7	2604	PIN
2	6702	EYEPIECE AY	8	2604	SCREWDRIVER
3	2202	CASE	9	2202	BRUSH
4	2202	COVER	10	2202	CHAMOIS
5	6702	SUNGLASS- FILTER AY	11	2202	CONTAINER
6	6705	FITTING	12	1808	HAVERSACK
			13	1808	CASE

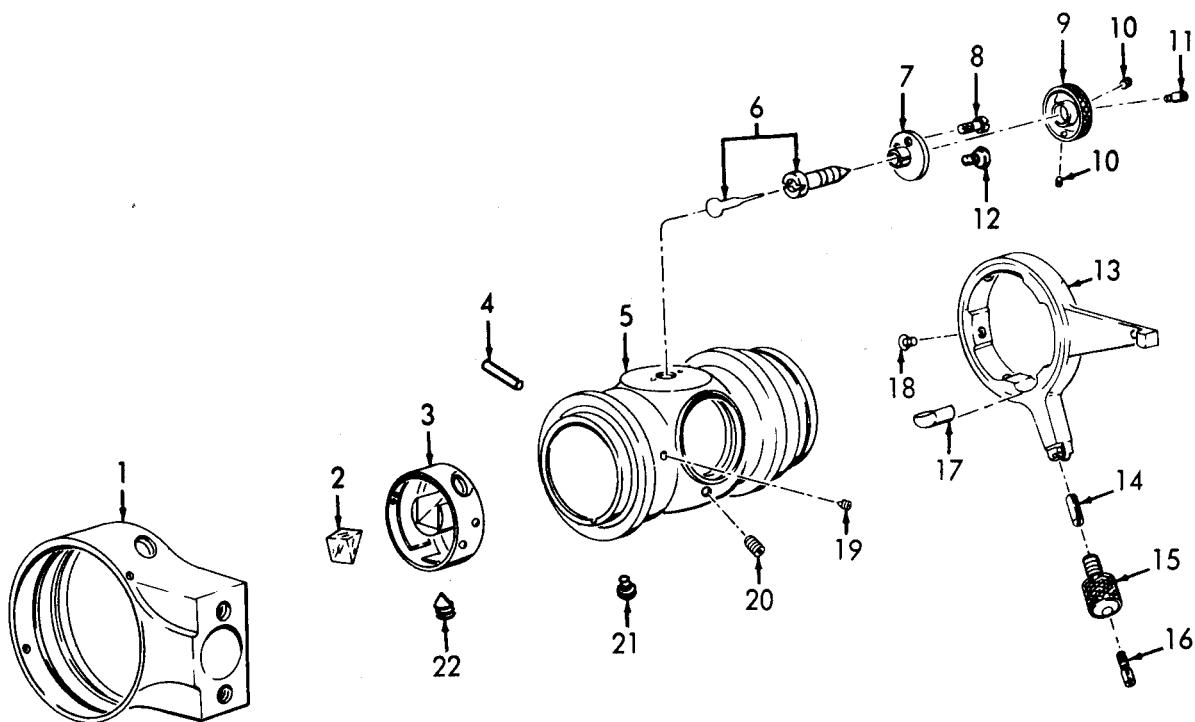


ME 6675-233-35P/3

Figure 3. Plumb Bob.

INDEX TO PARTS, FIGURE 3

Reference Number	Functional Group	Item Name
1	2202	BAYONET
2	2604	WRENCH
3	2202	CORD
4	2202	RING
5	2202	SLIDE
6	2202	PLUMB BOB

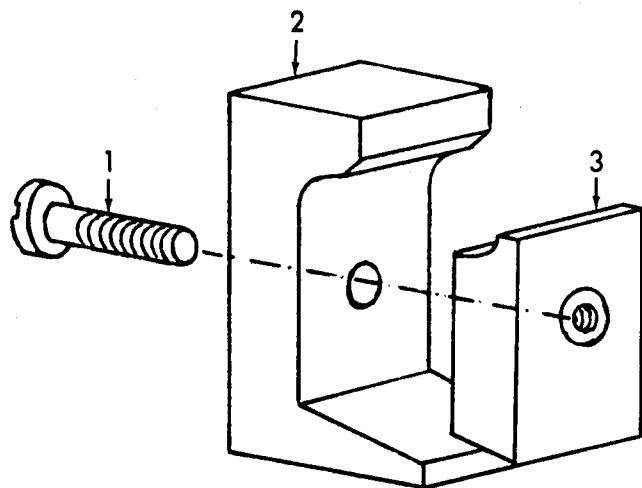


ME 6675-233-35P/4

Figure 4. Telescope Axle.

INDEX TO PARTS, FIGURE 4

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6701	BEARING	12	6702	SCREW
2	6702	PRISM	13	6703	CLAMP
3	6701	MOUNT	14	6703	PIN
4	6701	PIN	15	6703	KNOB
5	6701	AXIS	16	6703	SCREW
6	6702	MIRROR AY	17	6703	CLAMP
7	6702	BEARING	18	6703	SCREW
8	6702	SCREW	19	6701	SCREW
9	6702	KNOB	20	6701	SETSCREW
10	6702	SCREW	21	6701	SCREW
11	6702	PIN	22	6701	SCREW

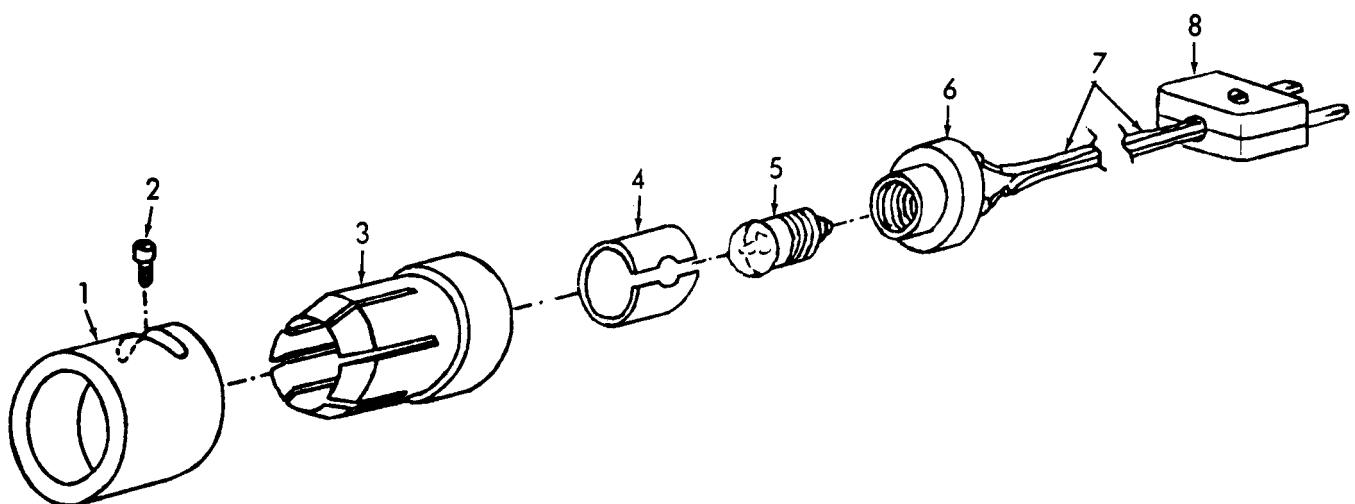


ME 6675-233-35P/5

Figure 5. Clamp Assembly For Symbol B.

INDEX TO PARTS, FIGURE 5

Reference Number	Functional Group	Item Name
1	6703	SCREW
2	6703	YOKE
3	6703	BLOCK

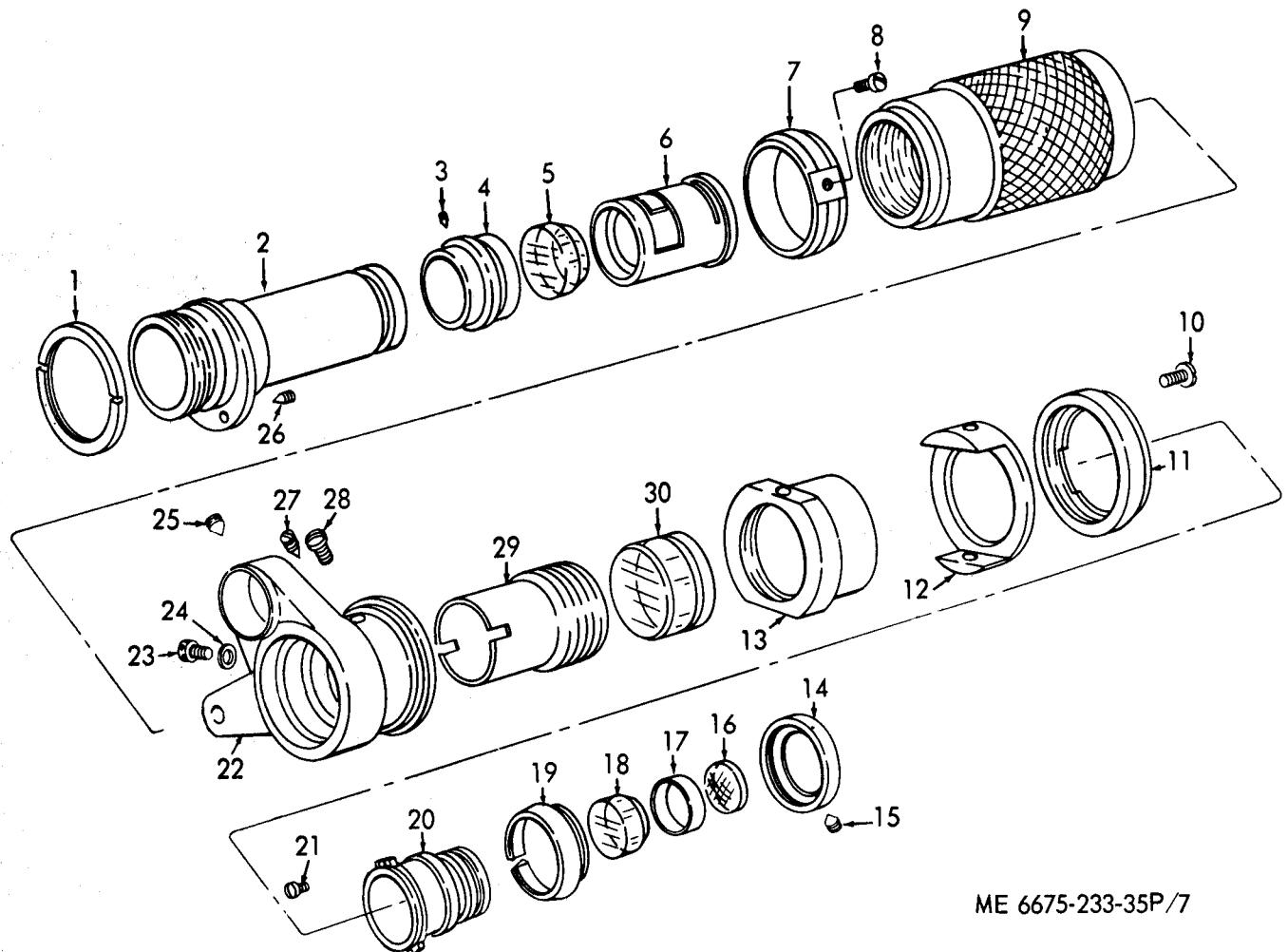


ME 6675-233-35P/6

Figure 6. Adapter Assembly, Eyepiece For Symbol B.

INDEX TO PARTS, FIGURE 6

Reference Number	Functional Group	Item Name
1	6703	SLEEVE
2	6703	SCREW
3	6703	CONNECTOR
4	6703	RING
5	6705	LAMP-INCANDESCENT
6	6703	SOCKET AY
7	6713	CABLE
8	6713	PLUG-MALE

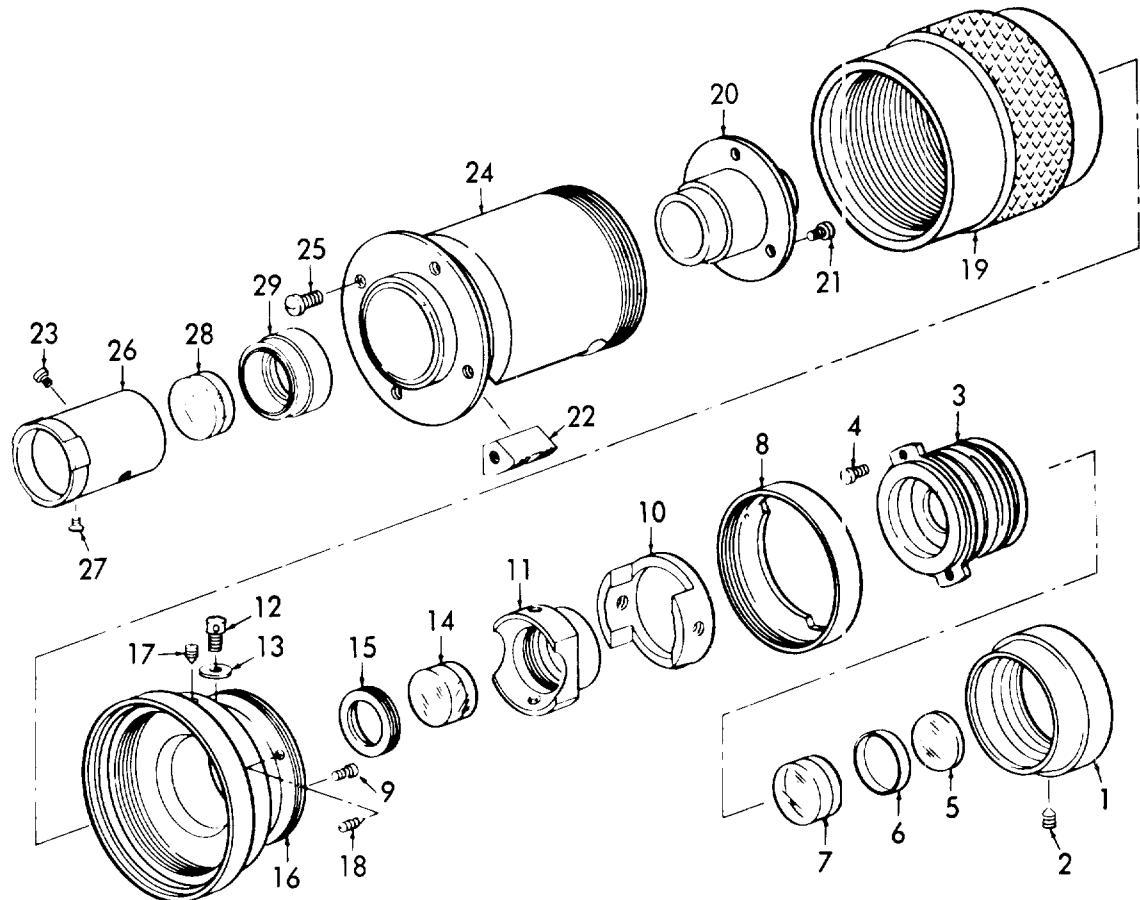


ME 6675-233-35P/7

Figure 7. Telescope Eyepiece.

INDEX TO PARTS, FIGURE 7

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	LOCKRING	16	6702	LENS
2	6702	TUBE	17	6702	RING
3	6702	SCREW	18	6702	LENS
4	6702	MOUNT	19	6702	SLEEVE
5	6702	LENS	20	6702	MOUNT
6	6702	SLEEVE	21	6702	SCREW
7	6702	RING	22	6702	HOUSING
8	6702	SCREW	23	6702	SCREW
9	6702	SCALE	24	6702	WASHER
10	6702	SCREW	25	6702	SETSCREW
11	6702	LOCKNUT	26	6702	SETSCREW
12	6702	BUSHING	27	6702	SCREW
13	6702	HOUSING	28	6702	SCREW
14	6702	SLEEVE	29	6702	LOCKRING
15	6702	SCREW	30	6702	RETICLE

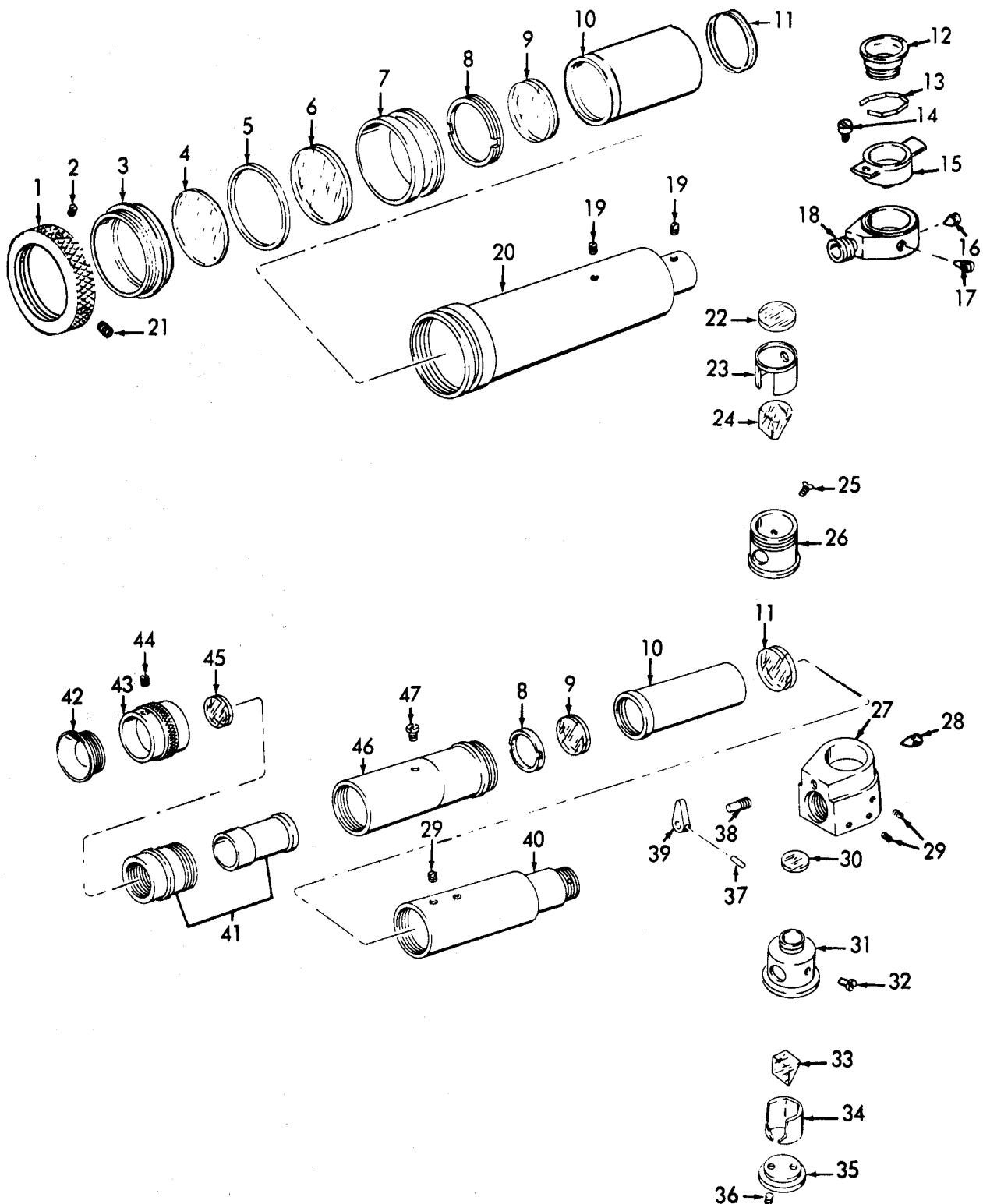


ME 6675-233-35P/8

Figure 8. Telescope Eyepiece For Symbols B and C.

INDEX TO PARTS, FIGURE 8

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	SLEEVE	16	6702	HOUSING
2	6702	SETSCREW	17	6702	SETSCREW
3	6702	MOUNT	18	6702	SETSCREW
4	6702	SCREW	19	6702	SLEEVE
5	6702	LENS	20	6702	COUNTERWEIGHT
2	6702	RING	21	6702	SCREW
7	6702	LENS	22	6702	SLIDE
8	6702	LOCKNUT	23	6702	SCREW
9	6702	SCREW	24	6702	TUBE
10	6702	RING	25	6702	SCREW
11	6702	HOUSING	26	6702	SLEEVE
12	6702	SCREW	27	6702	SCREW
13	6702	WASHER	28	6702	LENS
14	6702	RETICLE	29	6702	MOUNT
15	6702	LOCKRING			



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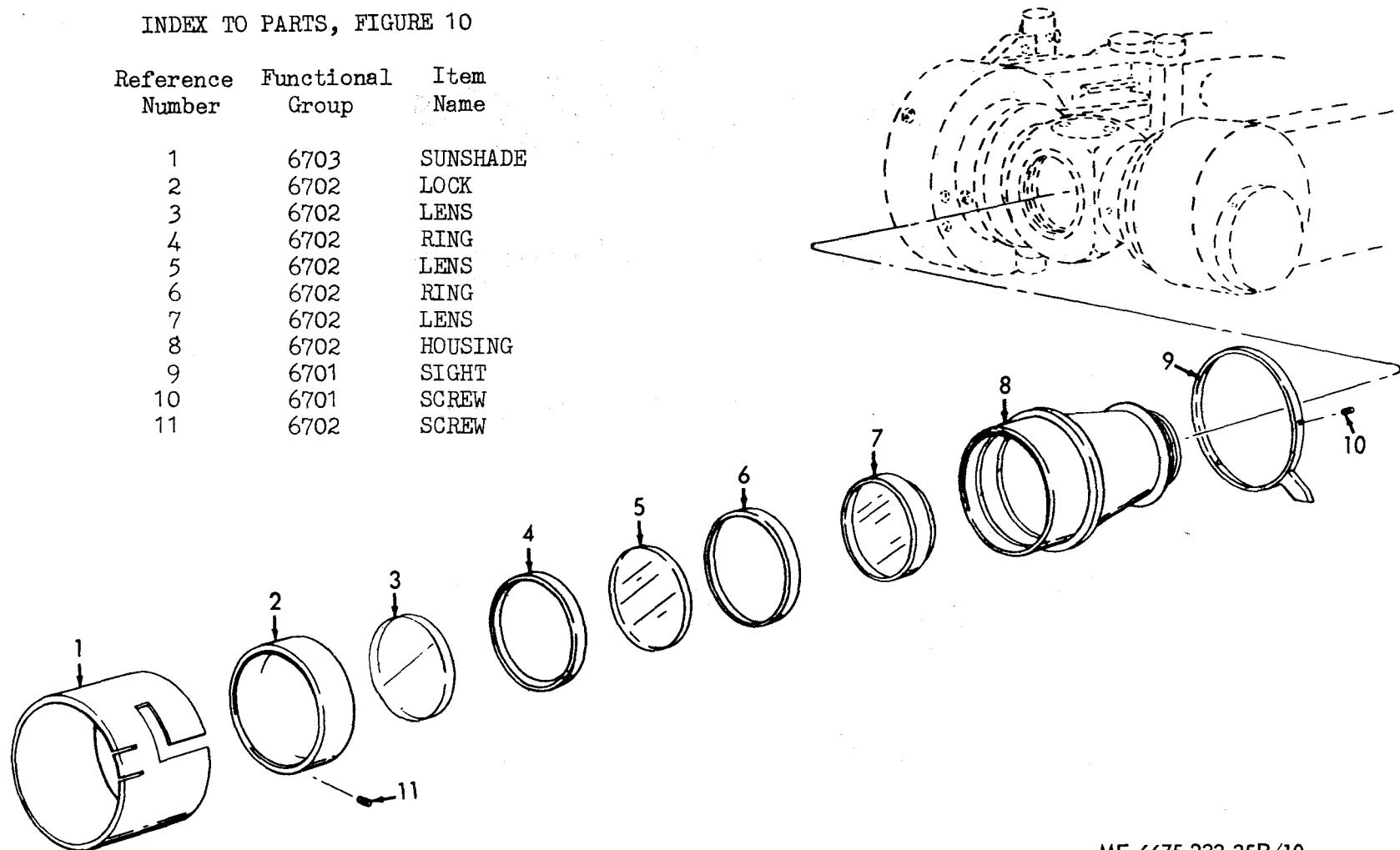
Figure 9. Eyepiece.

INDEX TO PARTS, FIGURE 9

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	SLEEVE	25	6702	SCREW
2	6702	SCREW	26	6702	HOUSING
3	6702	SLEEVE	27	6702	HEAD
4	6702	LENS	28	6702	SCREW
5	6702	RING	29	6702	SCREW
6	6702	LENS	30	6702	LENS
7	6702	MOUNT	31	6702	MOUNT
8	6702	LOCKRING	32	6702	SCREW
9	6702	LENS	33	6702	PRISM
10	6702	MOUNT	34	6702	HOUSING
11	6702	LENS	35	6702	COVER
12	6702	BUSHING	36	6702	SCREW
13	6702	SPRING	37	6702	PIN
14	6702	SCREW	38	6702	LOCKSCREW
15	6702	SLEEVE	39	6702	LEVER
16	6702	SCREW	40	6702	SLEEVE
17	6702	SETSCREW	41	6702	MOUNT
18	6702	HEAD	42	6702	COLLAR
19	6702	SCREW	43	6702	SLEEVE
20	6702	TUBE	44	6702	SCREW
21	6702	SCREW	45	6702	LENS AY
22	6702	LENS	46	6702	CELL
23	6702	MOUNT	47	6702	SCREW
24	6702	PRISM			

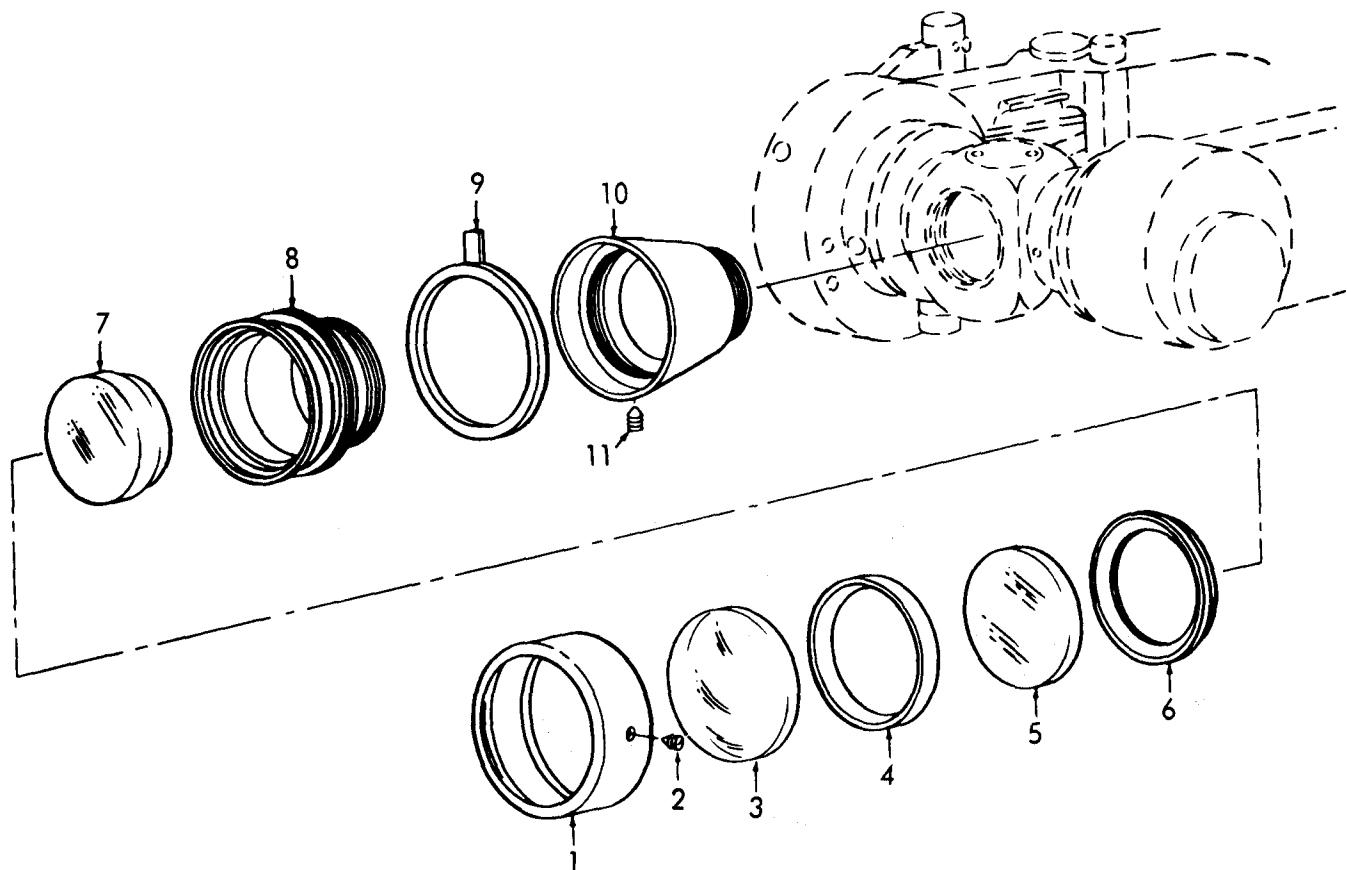
## INDEX TO PARTS, FIGURE 10

Reference Number	Functional Group	Item Name
1	6703	SUNSHADE
2	6702	LOCK
3	6702	LENS
4	6702	RING
5	6702	LENS
6	6702	RING
7	6702	LENS
8	6702	HOUSING
9	6701	SIGHT
10	6701	SCREW
11	6702	SCREW



ME 6675-233-35P/10

Figure 10. Telescope Objective.



ME 6675-233-35P/11

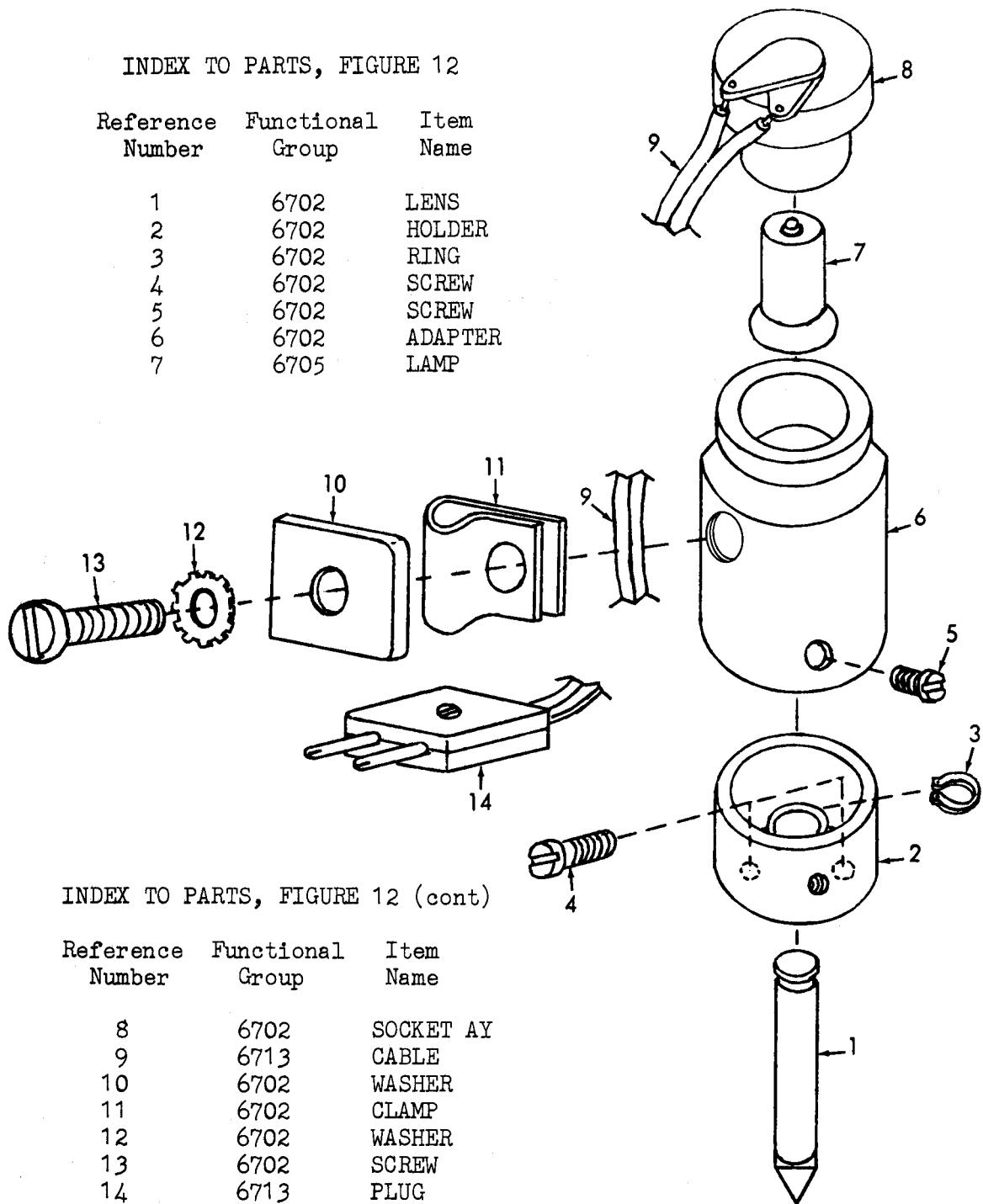
Figure 11. Telescope Objective For Symbols B and C.

INDEX TO PARTS, FIGURE 11

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	LOCK	7	6702	LENS
2	6702	SETScrew	8	6702	HOUSING
3	6702	LENS	9	6702	GUNSIGHT
4	6702	RING	10	6702	HOUSING
5	6702	LENS	11	6702	SETScrew
6	6702	RING			

INDEX TO PARTS, FIGURE 12

Reference Number	Functional Group	Item Name
1	6702	LENS
2	6702	HOLDER
3	6702	RING
4	6702	SCREW
5	6702	SCREW
6	6702	ADAPTER
7	6705	LAMP

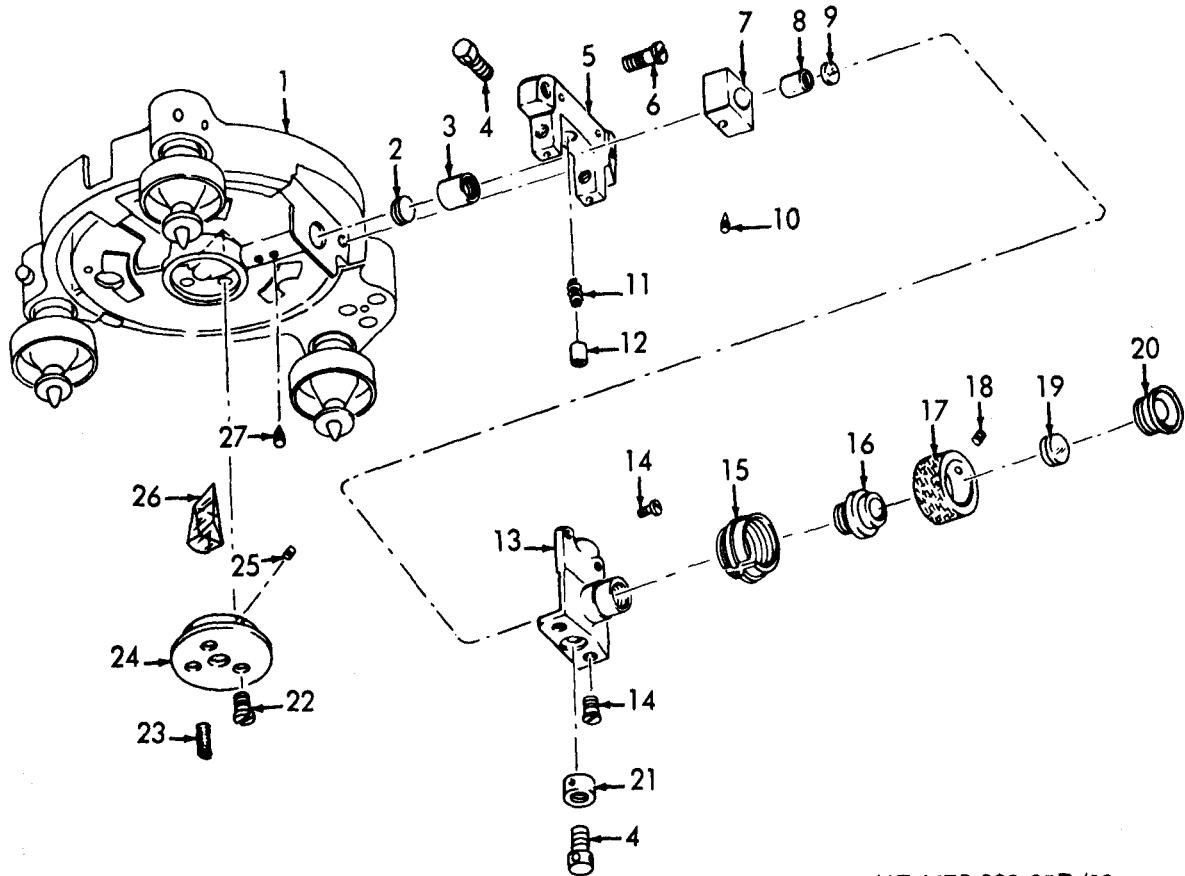


INDEX TO PARTS, FIGURE 12 (cont)

Reference Number	Functional Group	Item Name
8	6702	SOCKET AY
9	6713	CABLE
10	6702	WASHER
11	6702	CLAMP
12	6702	WASHER
13	6702	SCREW
14	6713	PLUG

ME 6675-233-35P/12

Figure 12. Collimation Target For Symbol B.



ME 6675-233-35P/13

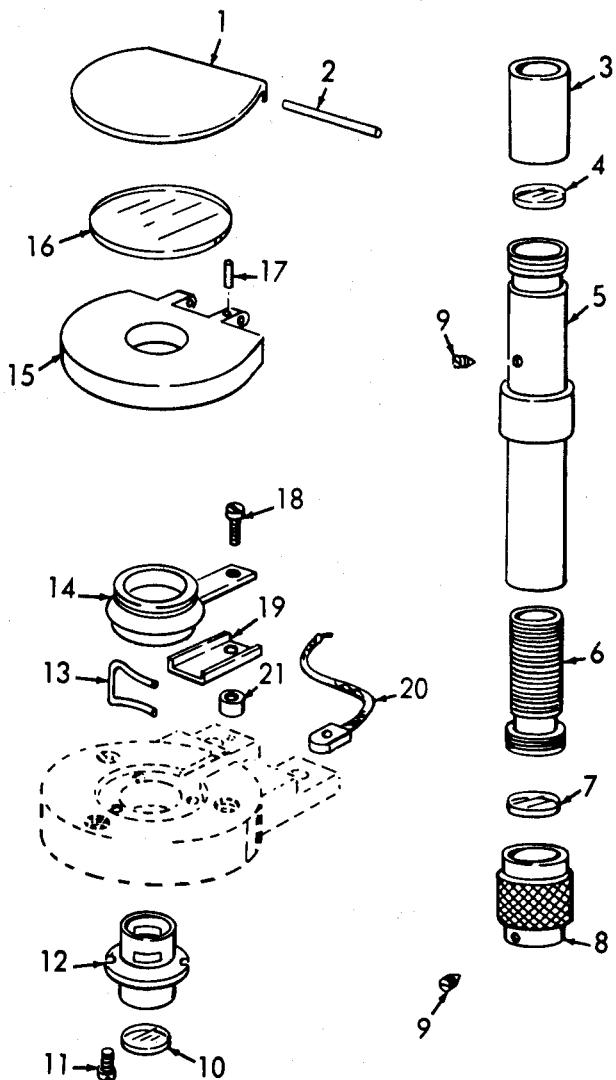
Figure 13. Optical Plumbing.

INDEX TO PARTS, FIGURE 13

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	LEVELING BASE	15	6702	STOP
2	6702	LENS AY	16	6702	TUBE
3	6702	HOUSING	17	6702	COLLAR
4	6702	SCREW	18	6702	SCREW
5	6702	HOUSING	19	6702	LENS AY
6	6702	SCREW	20	6702	LOCKNUT
7	6702	PIECE	21	6702	NUT
8	6702	MOUNT	22	6702	SCREW
9	6702	RETICLE	23	6702	SCREW
10	6702	SCREW	24	6702	HOUSING
11	6702	SPRING	25	6702	SCREW
12	6702	PUFFER	26	6702	PRISM
13	6702	BRACKET	27	6702	SCREW
14	6702	SCREW			

INDEX TO PARTS, FIGURE 14

Reference Number	Functional Group	Item Name
1	6702	MOUNT
2	6702	PIN
3	6702	MOUNT
4	6702	LENS
5	6702	TUBE
6	6702	TUBE
7	6702	LENS AY
8	6702	SLEEVE
9	6702	SCREW
10	6702	LENS
11	6702	SCREW
12	6702	SOCKET
13	6702	CLIP
14	6712	CONTACT
15	6702	SLEEVE
16	6702	MIRROR
17	6702	PIN
18	6712	SCREW
19	6712	INSULATION
20	6712	CONTACT AY
21	6712	INSULATION

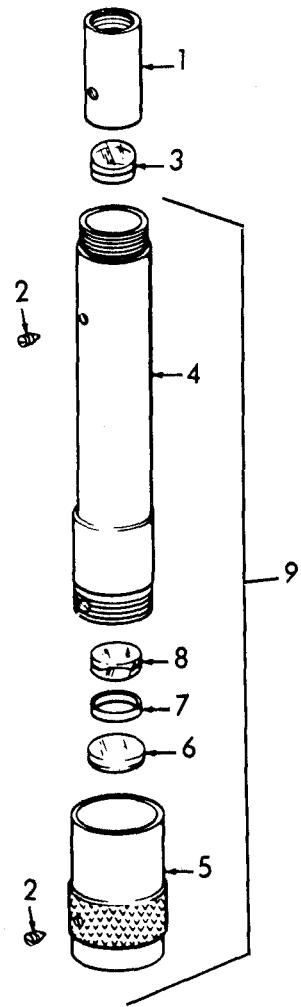


ME 6675-233-35P/14

Figure 14. Mirror and Microscope.

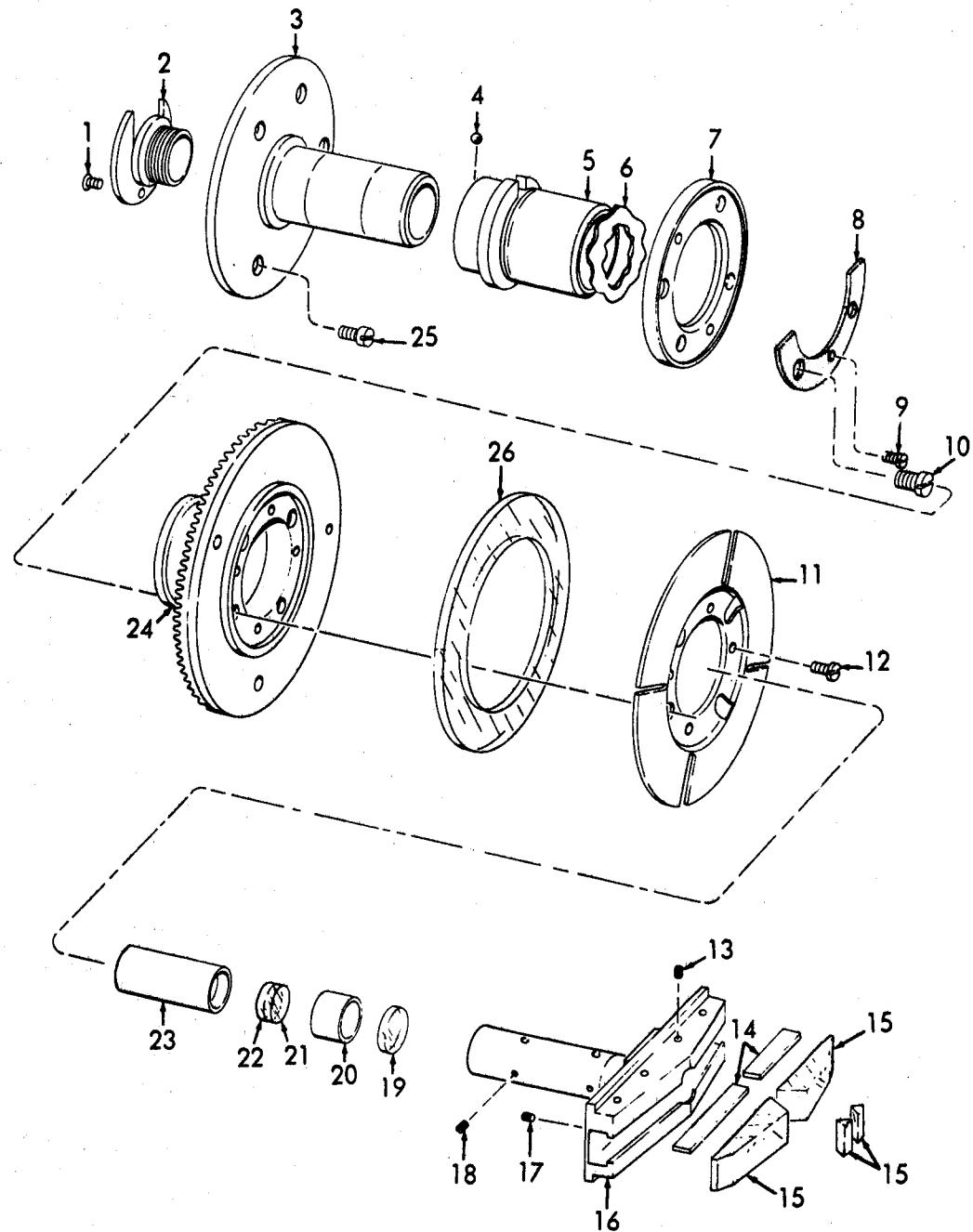
INDEX TO PARTS, FIGURE 15

Reference Number	Functional Group	Item Name
1	6702	MOUNT
2	6702	SETScrew
3	6702	LENS
4	6702	TUBE
5	6702	SLEEVE
6	6702	LENS
7	6702	RING
8	6702	LENS AY
9	6702	EYEPIECE



ME 6675-233-35P/15

Figure 15. Microscope Assembly For Symbols B and C.

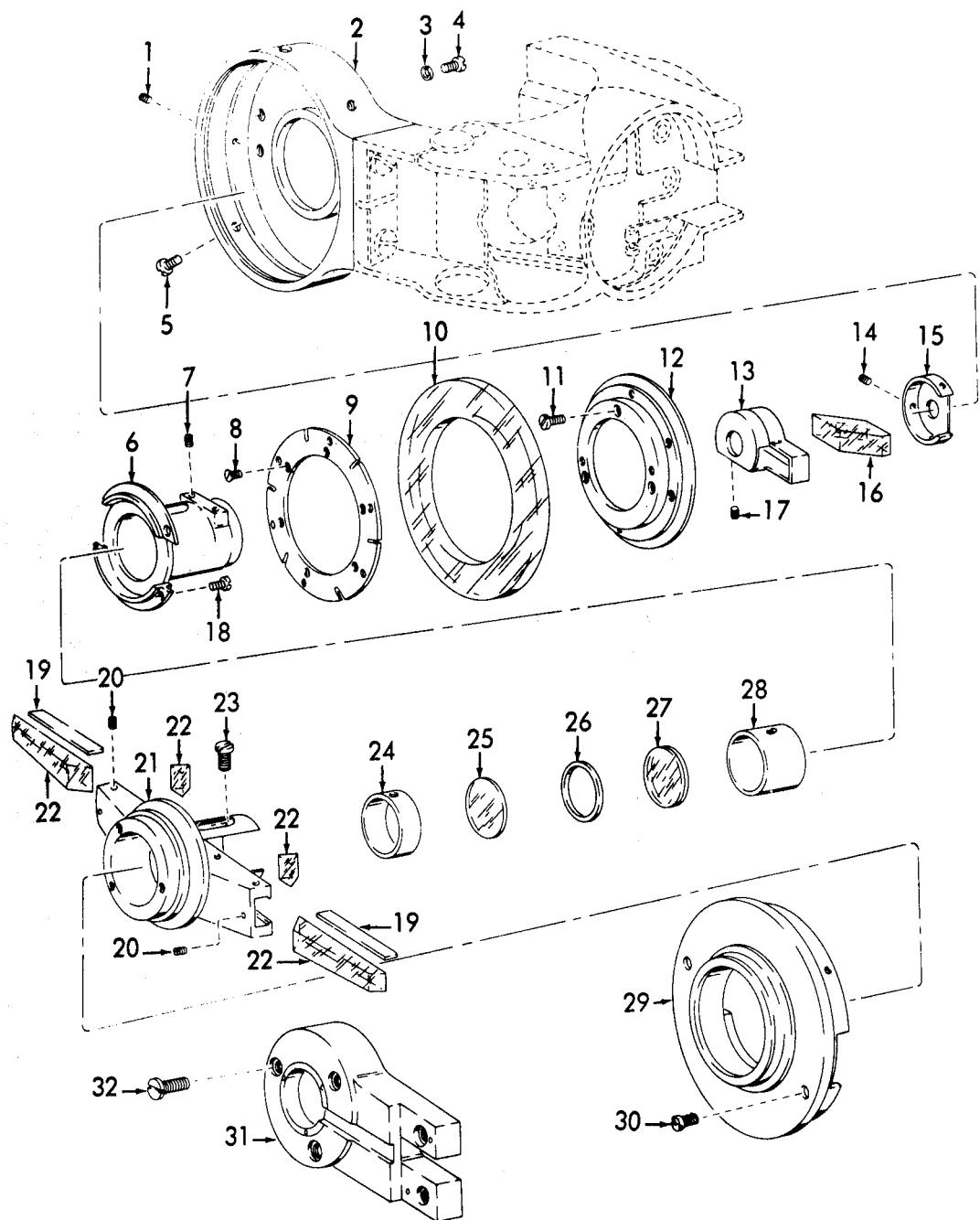


ME 6675-233-35P/16

Figure 16. Horizontal Circle Axis.

INDEX TO PARTS, FIGURE 16

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6702	SCREW	14	6702	BAND
2	6703	NUT	15	6702	PRISM AY
3	6703	AXLE	16	6702	CARRIER
4	6703	BALL	17	6702	SCREW
5	6703	BEARING SHELL	18	6702	SCREW
6	6703	WASHER	19	6702	LENS
7	6703	BUSHING	20	6702	MOUNT
8	6703	SEGMENT	21	6702	LENS
9	6703	SCREW	22	6702	LENS
10	6703	SCREW	23	6702	TUBE
11	6702	PLATE	24	6703	SLEEVE
12	6702	SCREW	25	6703	SCREW
13	6702	SCREW	26	6702	CIRCLE

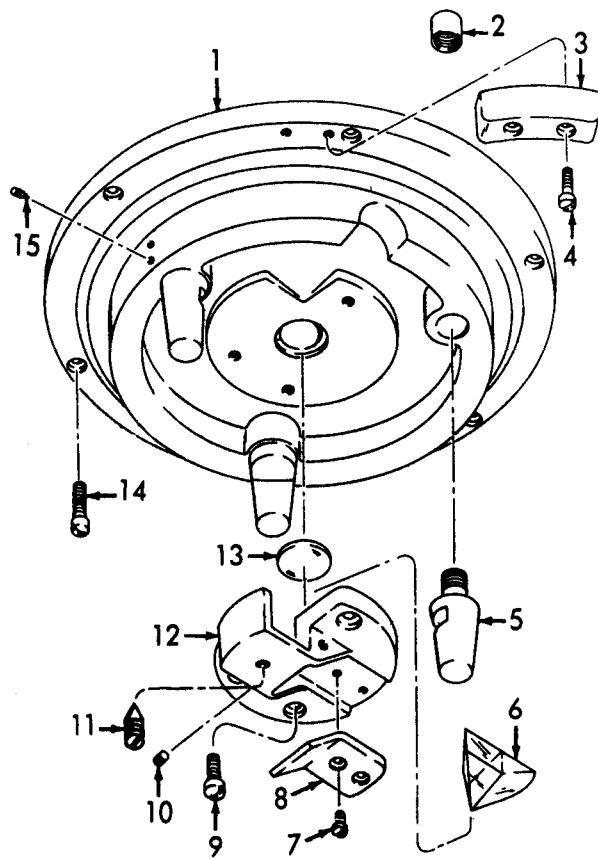


ME 6675-233-35P/17

Figure 17. Vertical Circle Axis.

INDEX TO PARTS, FIGURE 17

Reference Number	Functional Group	Item Name	Reference Number	Functional, Group	Item Name
1	6703	SETSCREW	17	6702	SCREW
2	6701	BEARING	18	6703	SCREW
3	6703	WASHER	19	6702	BAND
4	6703	SCREW	20	6702	SCREW
5	6703	SCREW	21	6702	PRISM CARRIE
6	6703	MOUNT	22	6702	PRISM AY
7	6703	SETSCREW	23	6702	SCREW
8	6702	SCREW	24	6702	MOUNT
9	6702	SPRING	25	6702	LENS
10	6702	CIRCLE	26	6702	RING
11	6703	SCREW	27	6702	LENS AY
12	6701	TUBE	28	6702	MOUNT
13	6702	MOUNT	29	6701	COLLAR
14	6702	SCREW	30	6703	SCREW
15	6702	COVER	31	6703	COLLAR
16	6702	PRISM AY	32	6703	SCREW

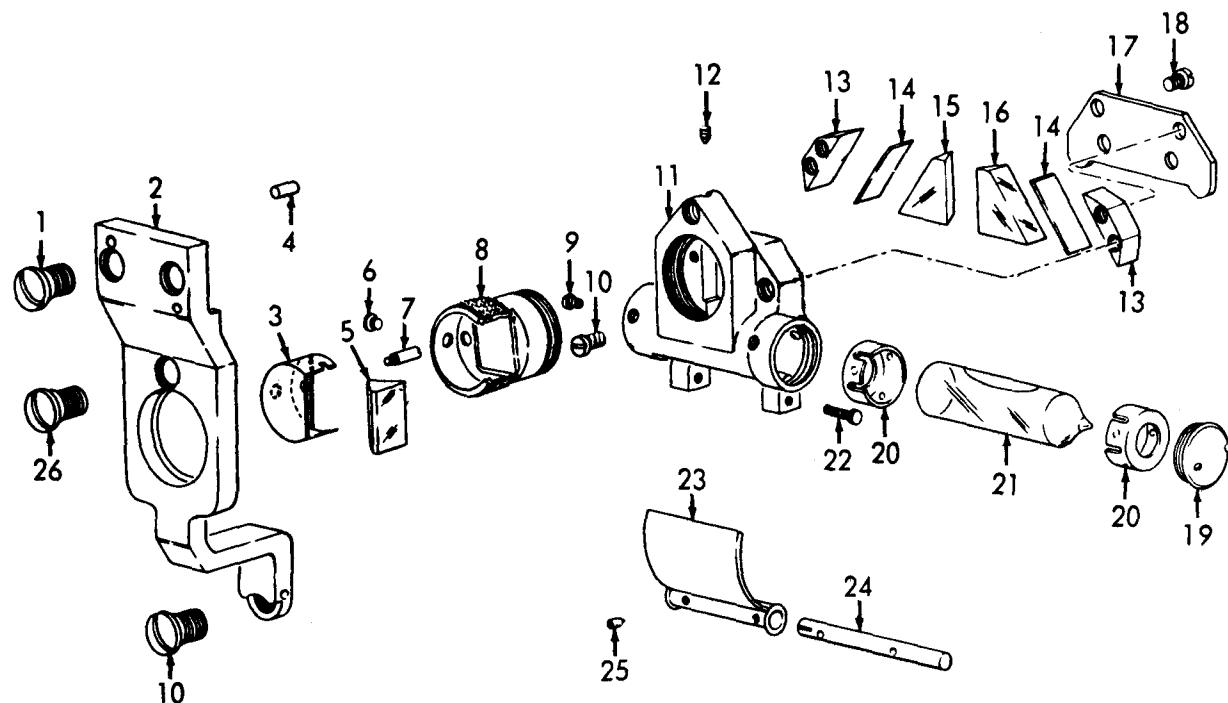


ME 6675-233-35P/18

Figure 18. Horizontal Base.

INDEX TO PARTS, FIGURE 18

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	BASE	9	6702	SCREW
2	6703	NUT	10	6702	SCREW
3	6703	BLOCK	11	6702	SETSCREW
4	6703	SCREW	12	6702	MOUNT
5	6703	CLUTCH FOOT	13	6702	LENS
6	6702	PRISM	14	6703	SCREW
7	6702	SCREW	15	6703	SETSCREW
8	6702	COVER			

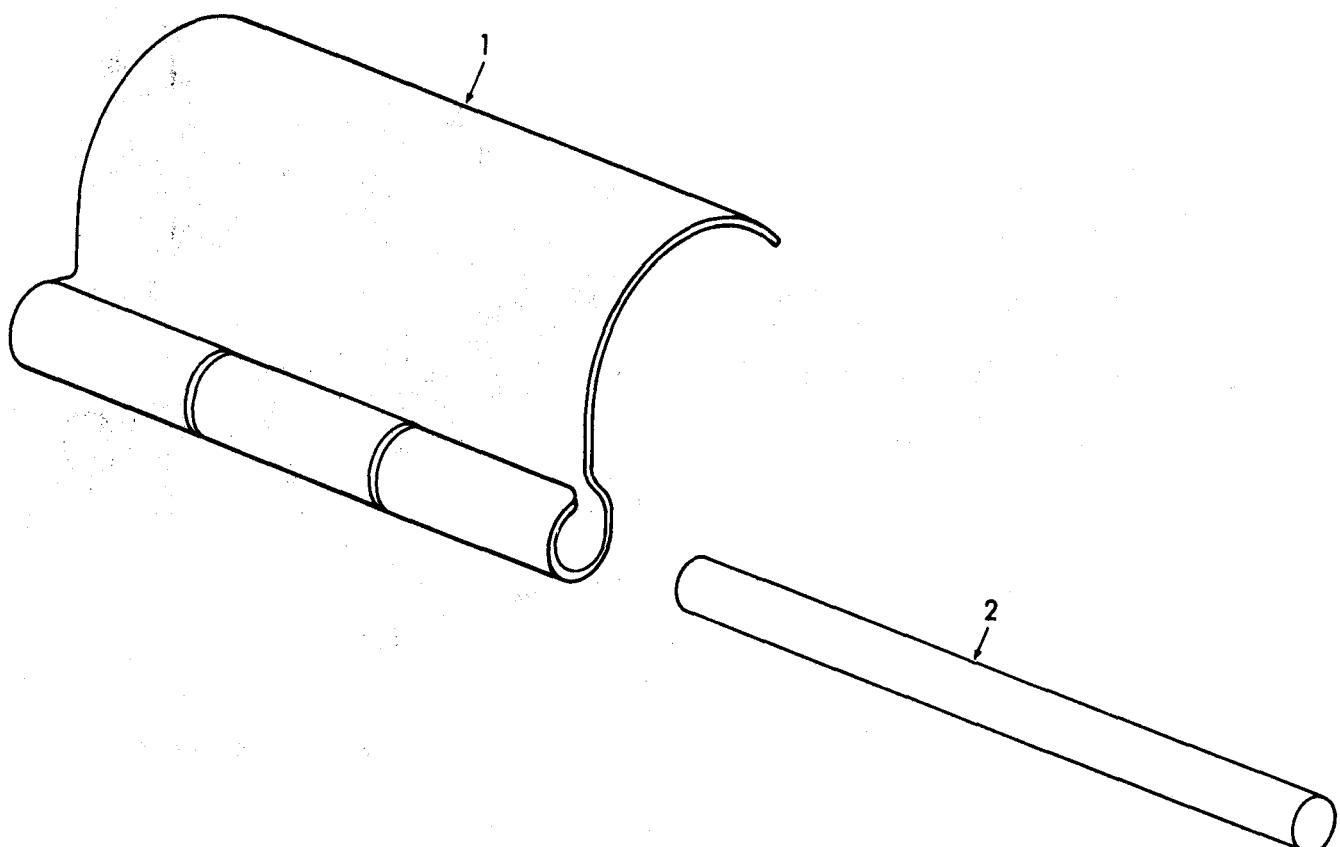


ME 6675-233-35P/19

Figure 19. Vertical Collimation Level.

INDEX TO PARTS, FIGURE 19

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	SCREW	14	6702	STRIP
2	6718	ARM	15	6702	PRISM
3	6702	HOUSING	16	6702	PRISM
4	6718	PIN	17	6702	COVER
5	6702	PRISM	18	6702	SCREW
6	6702	SCREW	19	6718	COVER
7	6702	SCREW	20	6718	SLEEVE
8	6702	CARRIER	21	6718	VIAL
9	6718	SCREW	22	6718	SCREW
10	6702	SCREW	23	6702	MIRROR
10	6718	SCREW	24	6702	SHAFT
11	6718	HOUSING	25	6702	SETScrew
12	6718	SETScrew	26	6718	SCREW
13	6702	PRISM			

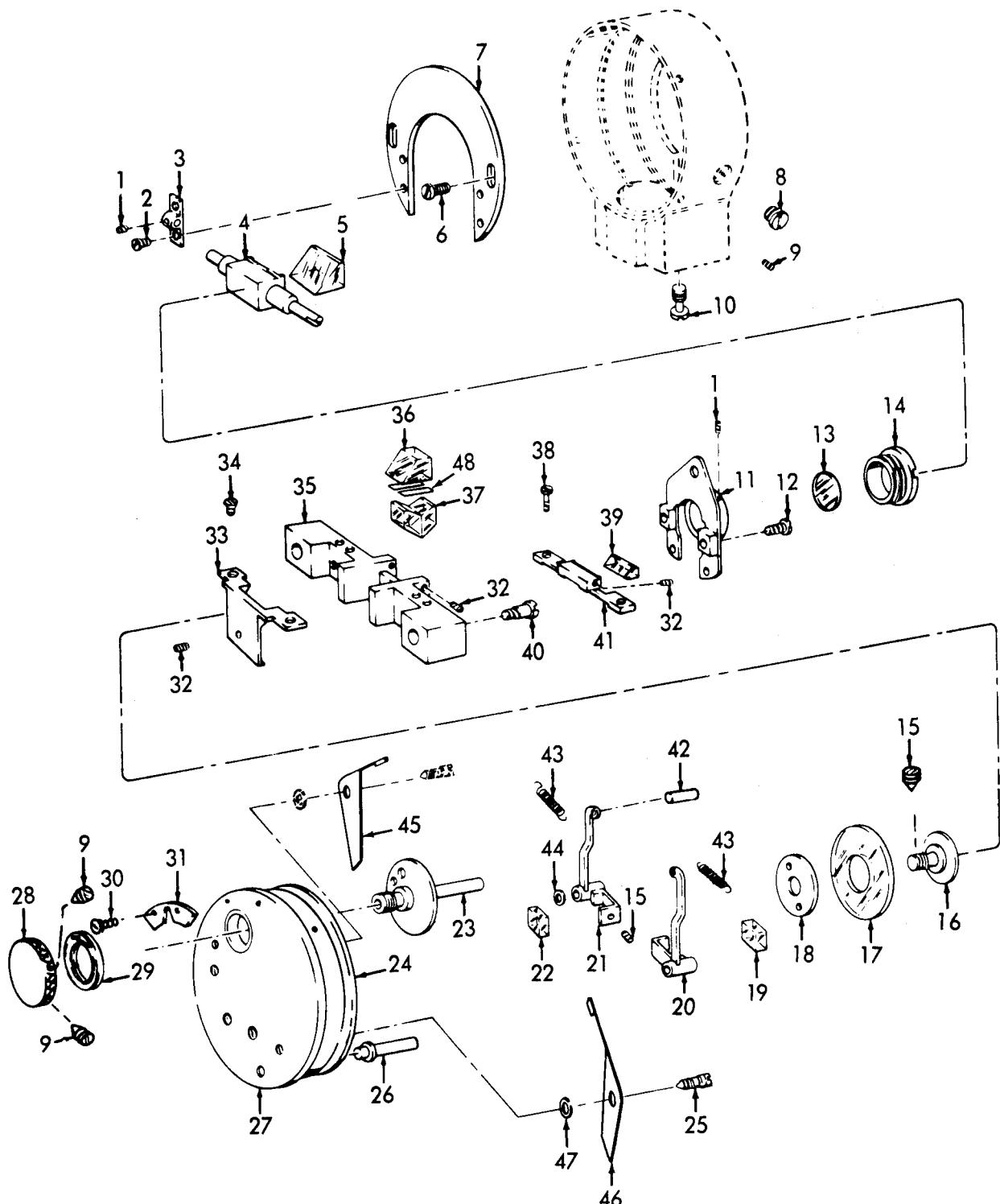


ME 6675-233-35P/20

Figure 20. Vertical Collimation Level For Symbol D.

INDEX TO PARTS, FIGURE 20

Reference Number	Functional Group	Item Name
1	6702	MIRROR
2	6702	SHAFT

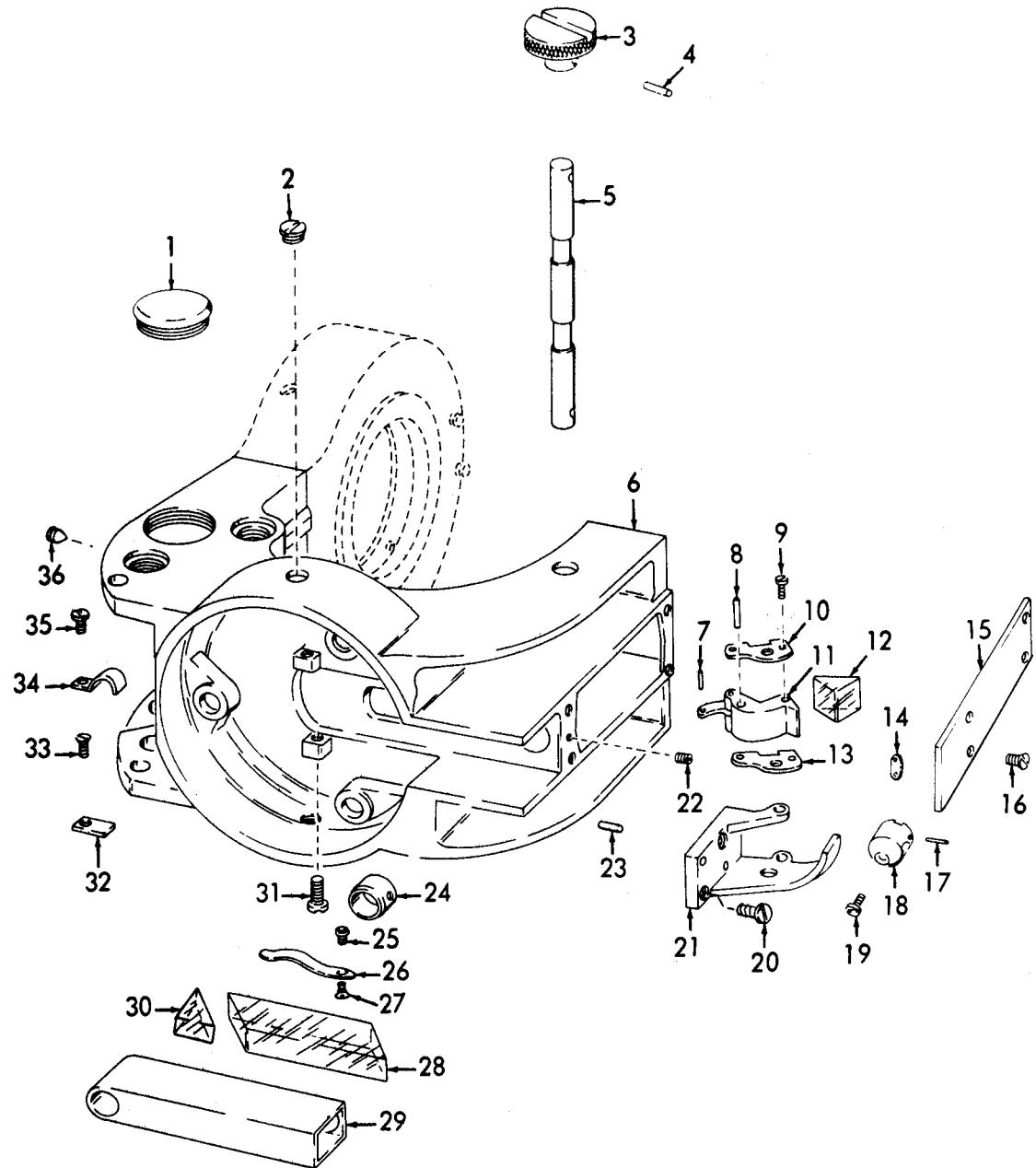


ME 6675-233-35P/21

Figure 21. Micrometer.

INDEX TO PARTS, FIGURE 21

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	SCREW	25	6703	SCREW
2	6703	SCREW	26	6703	PIN
3	6703	BEARING	27	6703	COVER
4	6703	HOUSING	28	6703	KNOB
5	6702	PRISM	29	6703	RING
6	6703	SCREW	30	6703	SCREW
7	6703	MOUNT	31	6703	STOP
8	6703	SCREW	32	6702	SCREW
9	6703	SCREW	33	6702	MOUNT
10	6703	SCREW	34	6702	SCREW
11	6702	LENS PLATE	35	6702	HOUSING
12	6702	SCREW	36	6702	PRISM
13	6702	LENS	37	6702	PRISM
14	6702	RING	38	6702	SCREW
15	6702	SETSCREW	39	6702	PRISM
16	6702	MOUNT	40	6702	SCREW
17	6702	CIRCLE	41	6702	MOUNT
18	6702	HOUSING	42	6703	PIN
19	6702	PLANE	43	6703	SPRING
20	6703	LEVER	44	6703	WASHER
21	6703	LEVER	45	6703	BRAKE
22	6702	PLANE	46	6703	BRAKE
23	6703	AXLE	47	6703	WASHER
24	6703	WASHER	48	6703	MASK

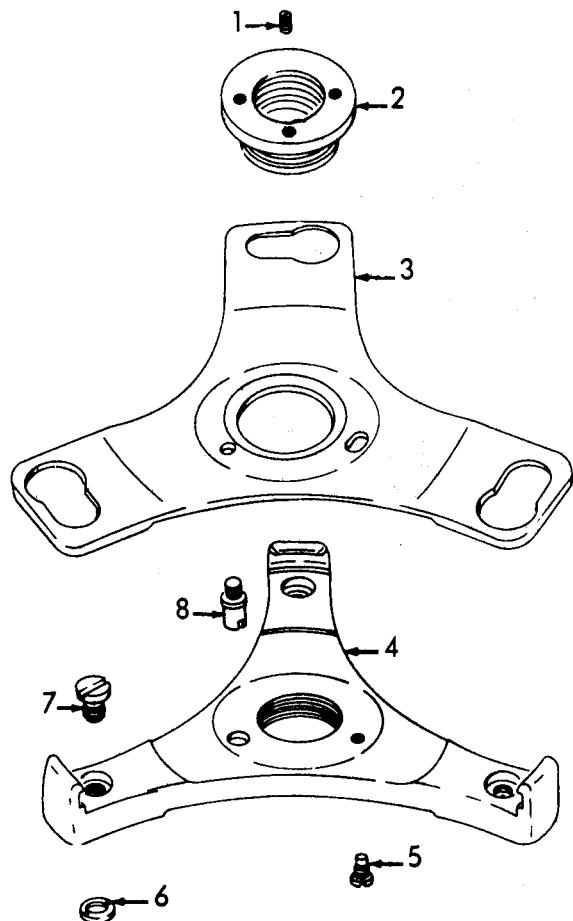


ME 6675-233-35P/22

Figure 22. U Standard.

INDEX TO PARTS, FIGURE 22

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	COVER	19	6703	SCREW
2	6703	SCREW	20	6703	SCREW
3	6703	KNOB	21	6703	BEARING
4	6703	PIN	22	6703	SCREW
5	6703	AXLE	23	6703	PIN
6	6703	UNIVERSAL	24	6703	BEARING
7	6702	PIN	25	6703	SCREW
8	6702	PIN	26	6703	SPRING
9	6702	SCREW	27	6703	SCREW
10	6702	PLATE	28	6702	PRISM
11	6702	HOUSING	29	6702	MOUNT
12	6702	PRISM	30	6702	PRISM
13	6702	PLATE	31	6703	SCREW
14	6703	LEVER	32	6713	SLEEVE
15	6703	PLATE	33	6703	SCREW
16	6703	SCREW	34	6713	SLEEVE
17	6703	PIN	35	6703	SCREW
18	6703	BOLT	36	6703	SCREW

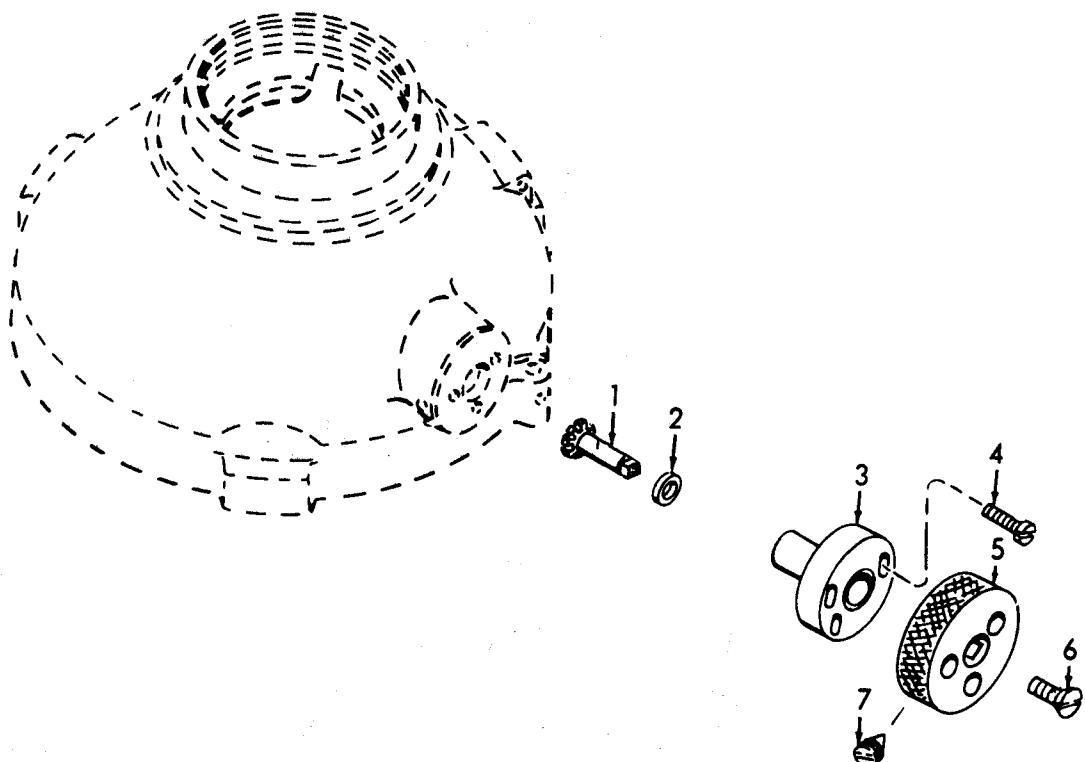


ME 6675-233-35P/23

Figure 23. Tripod Base.

INDEX TO PARTS, FIGURE 23

Reference Number	Functional Group	Item Name
1	6703	SETSCREW
2	6703	NUT
3	6703	PLATE
4	6703	PLATE
5	6703	SCREW
6	6703	NUT
7	6703	BEARING
8	6703	SCREW

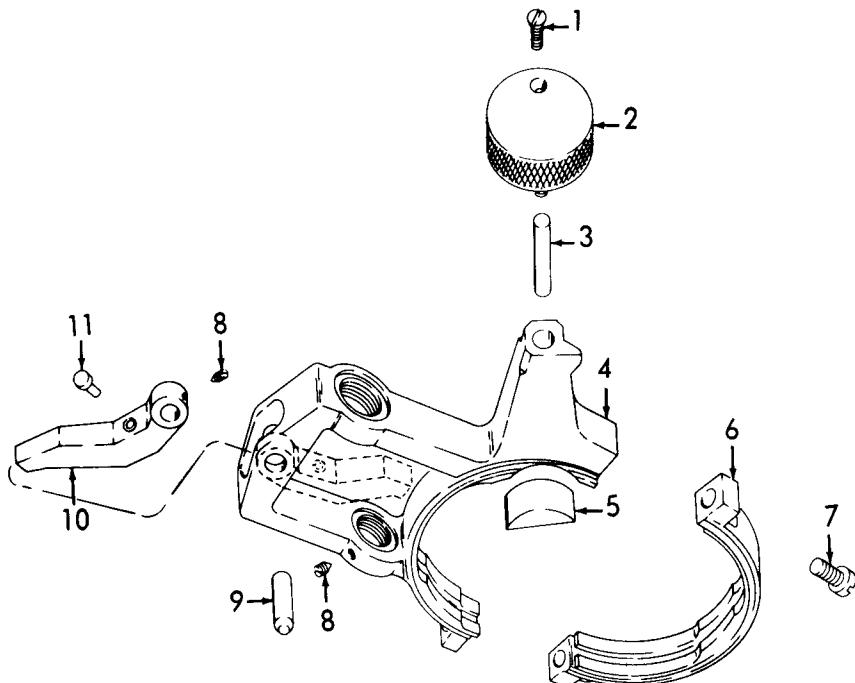


ME 6675-233-35P/24

**Figure 24. Horizontal Circle Drive.**

**INDEX TO PARTS, FIGURE 24**

Reference Number	Functional Group	Item Name
1	6703	DRIVE
2	6703	WASHER
3	6703	SLEEVE
4	6703	SCREW
5	6703	KNOB
6	6703	SCREW
7	6703	SCREW

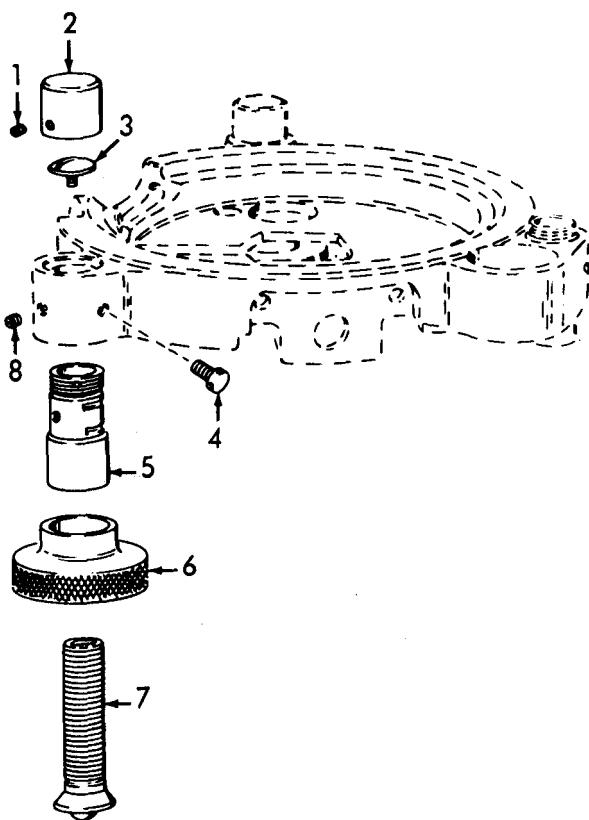


ME 6675-233-35P/25

Figure 25. Horizontal Clamp.

INDEX TO PARTS, FIGURE 25

Reference Number	Functional Group	Item Name
1	6703	SCREW
2	6703	KNOB
3	6703	BOLT
4	6703	CLAMP
5	6703	JAW
6	6703	CLAMP
7	6703	SCREW
8	6703	SCREW
9	6703	PIN
10	6703	LEVER
11	6703	CAP

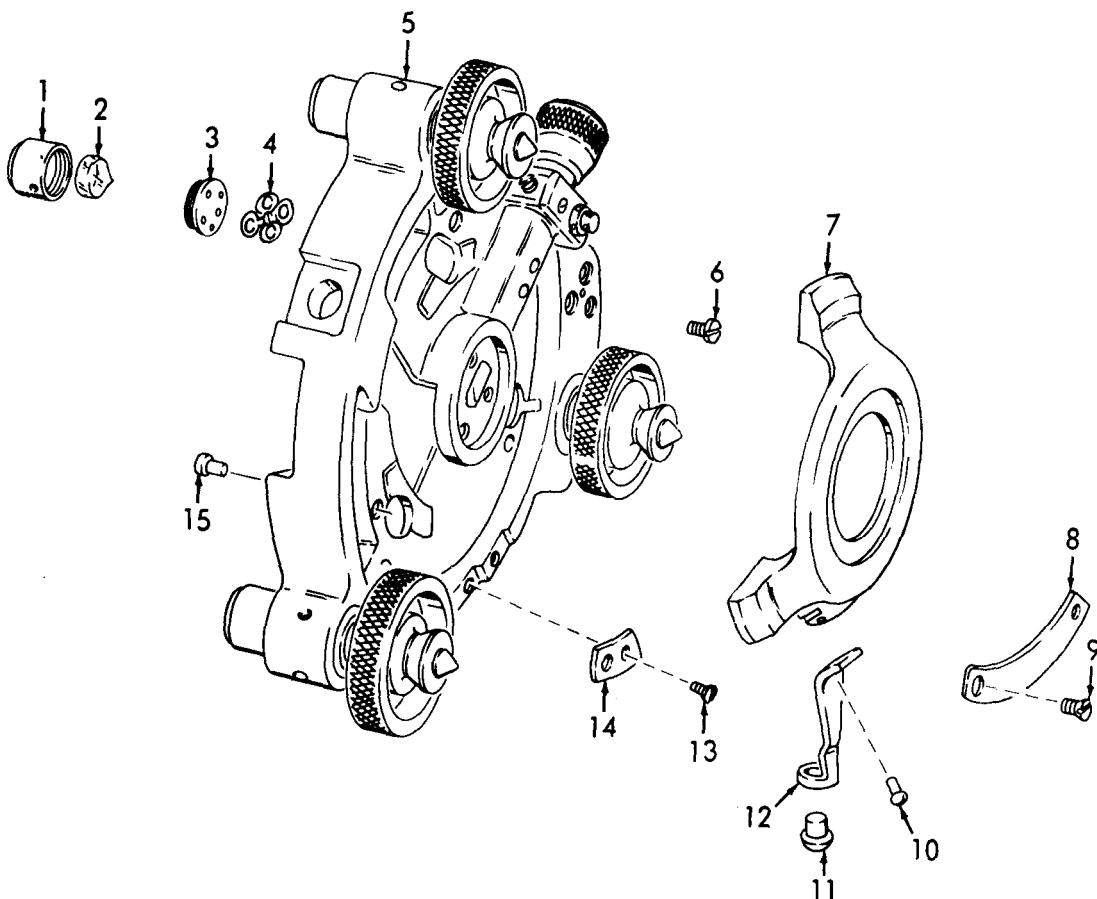


ME 6675-233-35P/26

Figure 26. Level Screw.

INDEX TO PARTS, FIGURE 26

Reference Number	Functional Group	Item Name
1	6703	SCREW
2	6703	COVER
3	6703	SCREW
4	6703	SCREW
5	6703	NUT
6	6703	KNOB
7	6703	SCREW
8	6703	SETSCREW

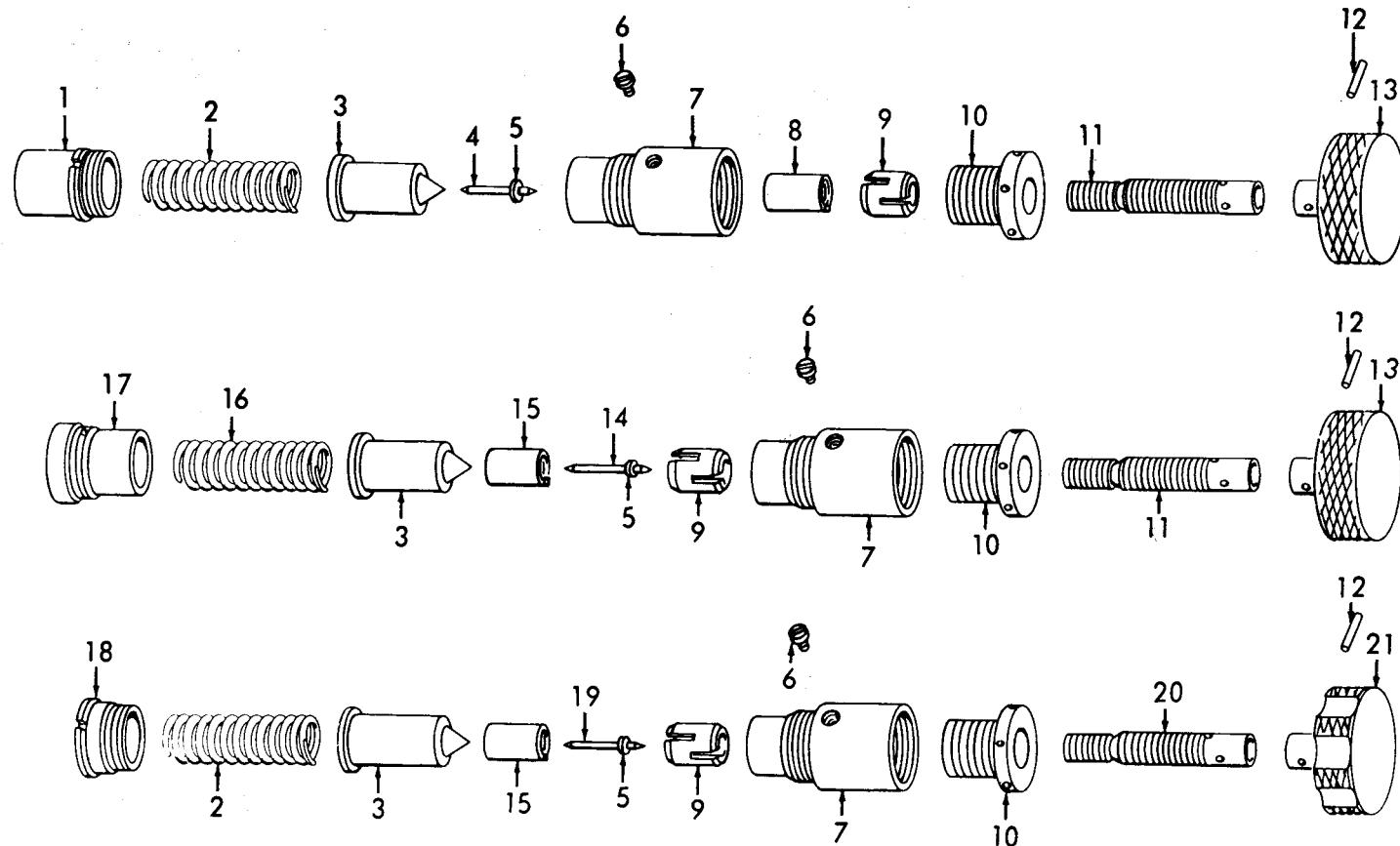


ME 6675-233-35P/27

Figure 27. Tribrach.

INDEX TO PARTS, FIGURE 27

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	HOUSING	9	6703	SCREW
2	6718	VIAL	10	6703	RIVET
3	6718	BASE	11	6703	KNOB
4	6718	WASHER	12	6703	LEVER
5	6703	BASE	13	6703	SCREW
6	6718	SCREW	14	6703	LOCK
7	6703	LOCKPLATE	15	6703	RIVET
8	6703	PLATE			

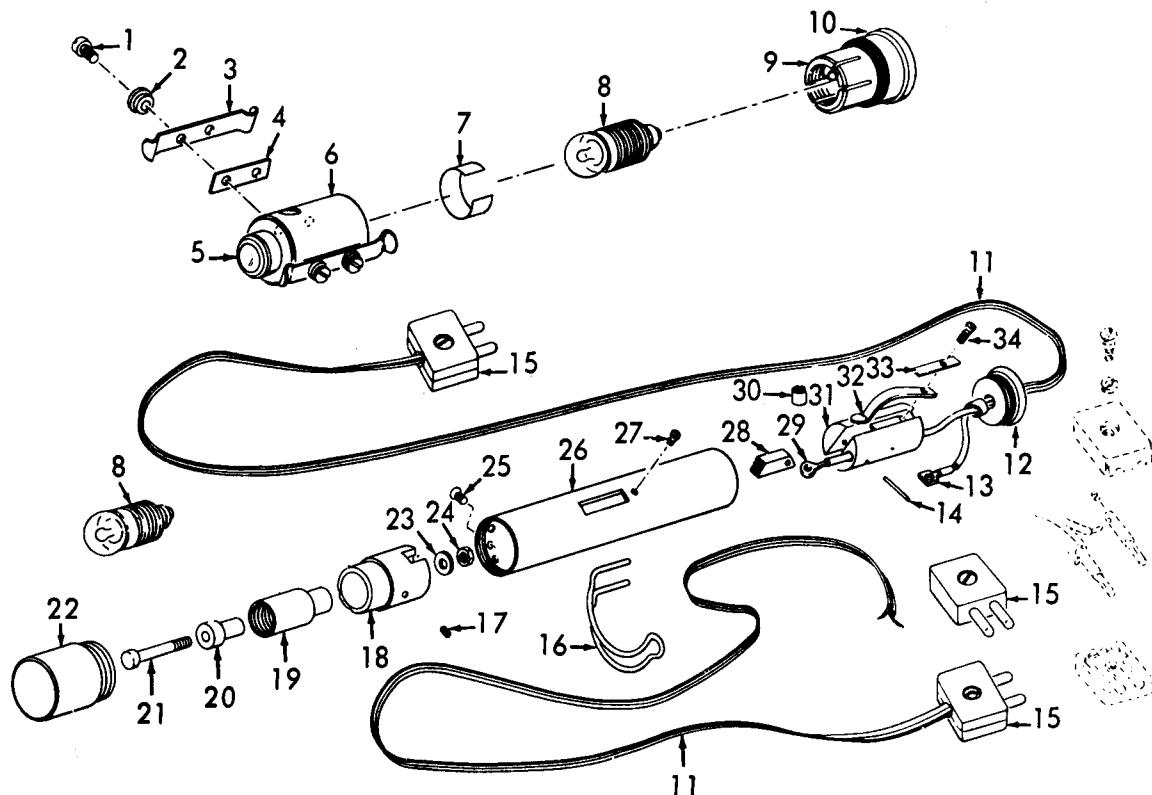


ME 6675-233-35P/28

Figure 28. Slow Motion Screws.

INDEX TO PARTS, FIGURE 28

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6703	HOUSING	12	6703	PIN
2	6703	SPRING	13	6703	KNOB
3	6703	SEAT	14	6703	POINT
4	6703	PIN	15	6703	NUT
5	6703	RING	16	6703	SPRING
6	6703	SCREW	17	6703	SLEEVE
7	6703	HOUSING	18	6703	SLEEVE
8	6703	BUSHING	19	6703	PIN
9	6703	NUT	20	6703	SCREW
10	6703	SCREW	21	6703	KNOB
11	6703	SCREW			

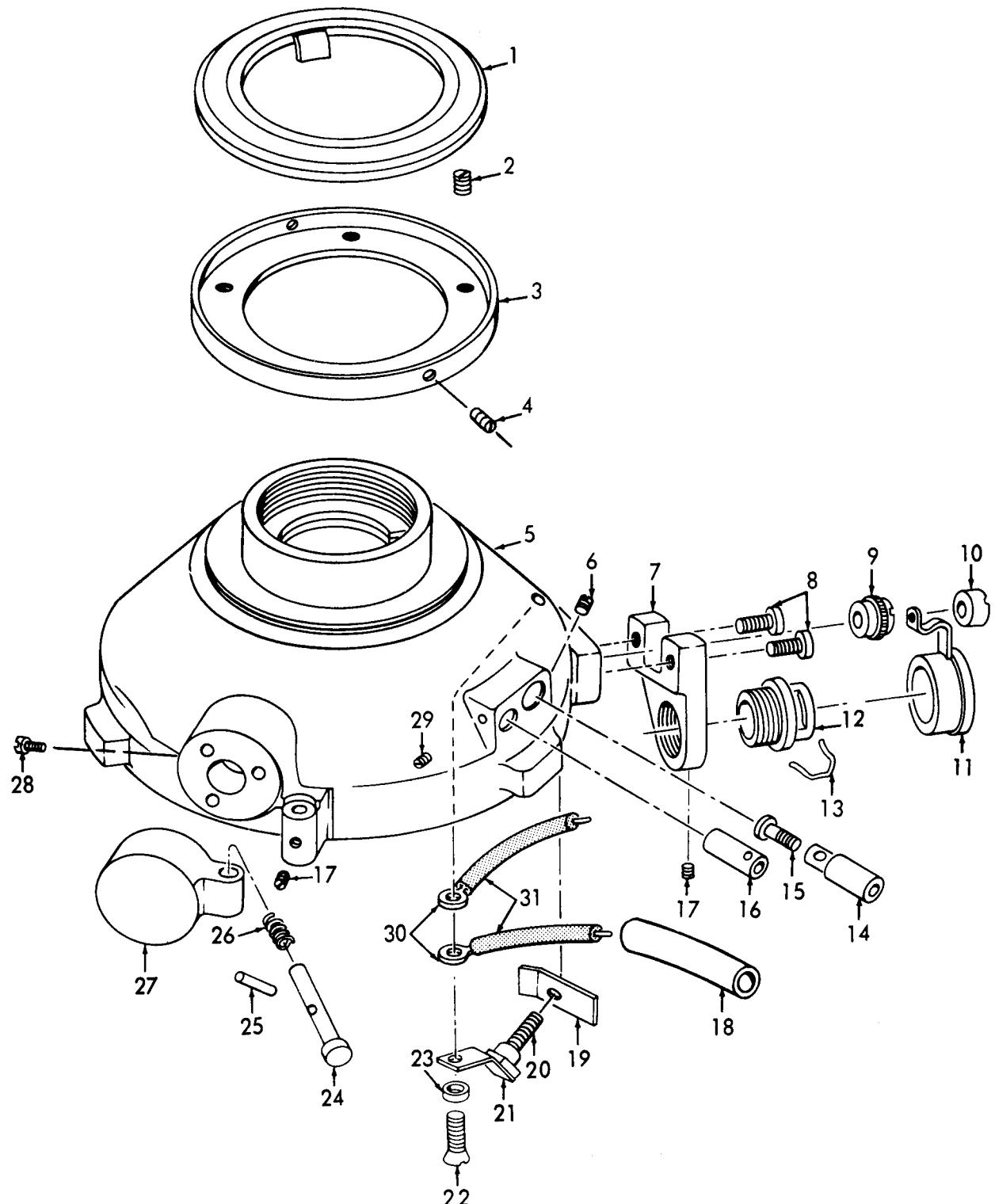


ME 6675-233-35P/29

Figure 29. Hand Light and Lamp Fitting.

INDEX TO PARTS, FIGURE 29

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6705	SCREW	17	6705	SCREW
2	6705	BUSHING	18	6705	ADAPTER
3	6705	CONTACT	19	6705	HOUSING
4	6705	INSULATION	20	6705	TUBE
5	6705	LENS	21	6705	CONTACT
6	6705	HOUSING	22	6705	TUBE
7	6705	COVERPLATE	23	6705	INSULATION
8	6705	LAMP	24	6705	NUT
9	6705	SOCKET	25	6705	SCREW
10	6705	HOUSING	26	6705	TUBE
11	6705	CABLE	27	6705	SCREW
11	6717	CABLE	28	6705	LEVER
12	6705	CAP	29	6705	TERMINAL
13	6705	LUG	30	6705	TUBE
14	6705	PIN	31	6705	INSULATION
15	6705	CONNECTOR	32	6705	SPRING
15	6717	CONNECTOR	33	6705	SPRING
16	6705	LEVER	34	6705	SCREW

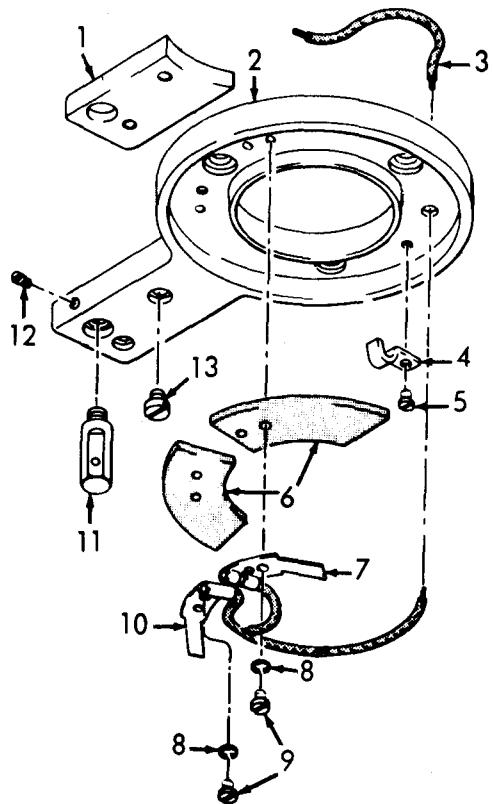


ME 6675-233-35P/30

Figure 30. Horizontal Base.

INDEX TO PARTS, FIGURE 30

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6712	CONTACT AY	17	6703	SCREW
2	6712	SCREW	18	6712	INSULATION
3	6712	RING	19	6712	INSULATION
4	6712	SCREW	20	6712	CONTACT AY
5	6703	BASE	21	6712	INSULATION
6	6703	SCREW	22	6712	SCREW
7	6703	SLEEVE	23	6712	SOCKET
8	6703	SCREW	24	6703	AXLE
9	6712	NUT	25	6703	PIN
10	6712	NUT	26	6703	SPRING
11	6712	CONTACT	27	6703	COVER
12	6712	BUSHING	28	6703	SCREW
13	6712	CLIP	29	6703	SETSCREW
14	6712	PLUG	30	6713	CLIP
15	6712	SCREW	31	6713	CABLE
16	6712	CONTACT			

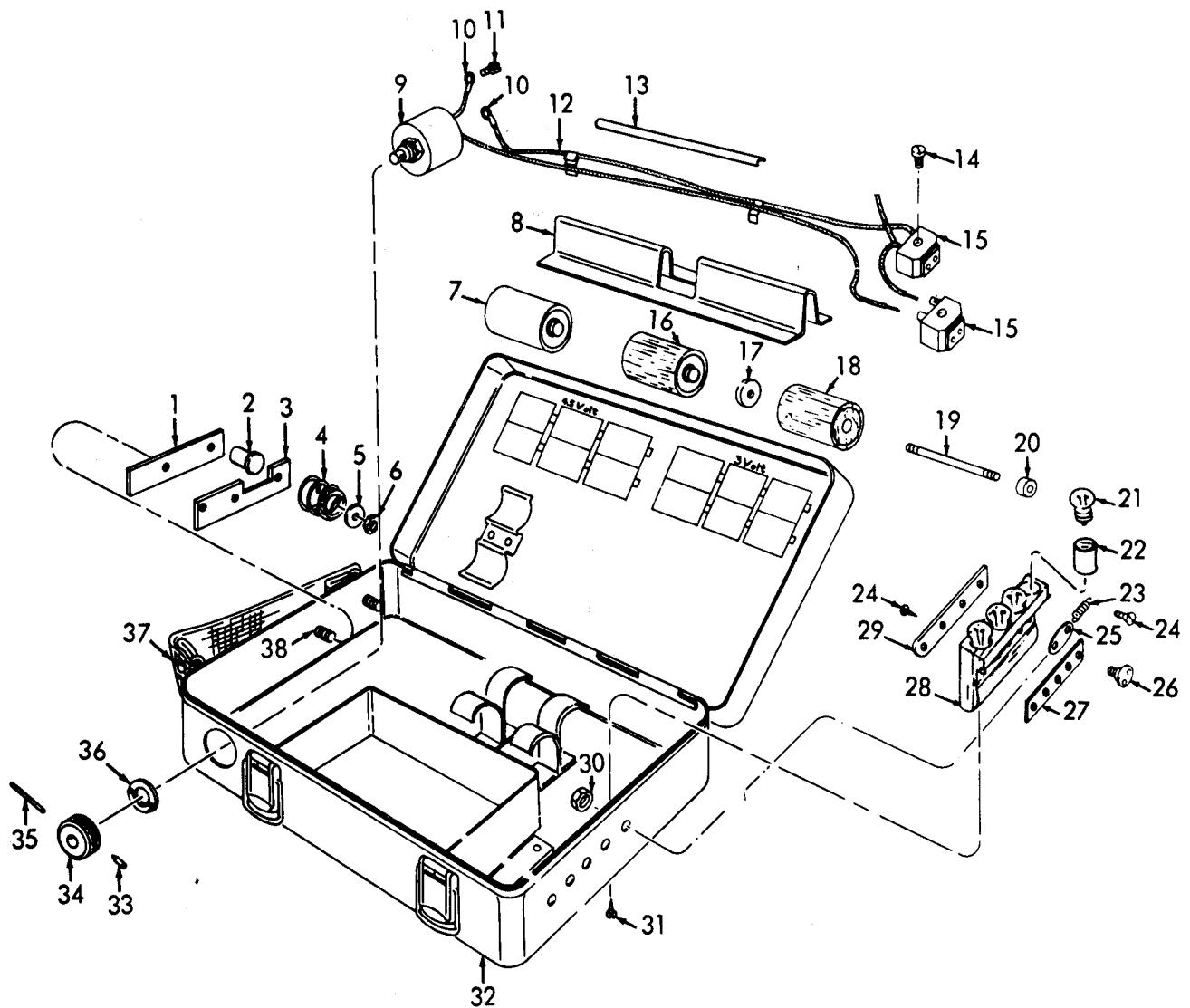


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Figure 31. Flange.

INDEX TO PARTS, FIGURE 31

Reference Number	Functional Group	Item Name
1	6703	PLATE
2	6703	FLANGE
3	6713	CABLE
4	6713	SLEEVE
5	6713	SCREW
6	6712	INSULATION
7	6712	SPRING
8	6712	INSULATION
9	6712	SCREW
10	6712	SPRING
11	6703	SCREW
12	6703	SCREW
13	6703	SCREW

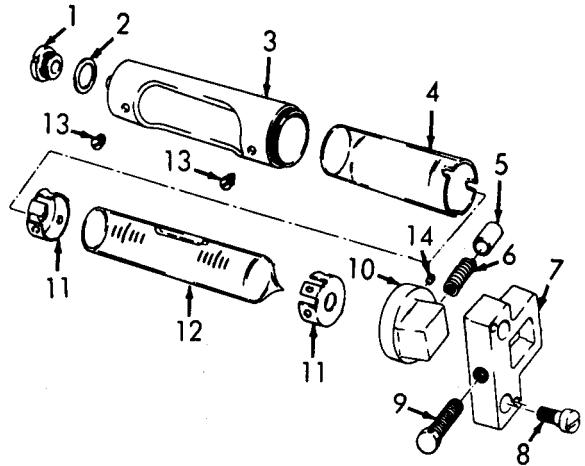


ME 6675-233-35P/32

Figure 32. Battery Box.

INDEX TO PARTS, FIGURE 32

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6717	INSULATION	20	6717	NUT
2	6717	RIVET	21	6705	LAMP
3	6717	CONTACT	22	6717	HOUSING
4	6717	SPRING	23	6717	SPRING
5	6717	WASHER	24	6717	SCREW
6	6717	NUT	25	6717	CONTACT
7	6704	BATTERY	26	6717	KNOB
8	6717	INSULATION	27	6717	LEVER
9	6717	RESISTOR	28	6717	TRUNK
10	6717	LUG	29	6717	CONTACT
11	6717	SCREW	30	6717	NUT
12	6717	CABLE	31	6717	SCREW
13	6717	INSULATION	32	6717	BOX
14	6717	SCREW	33	6717	SETSCREW
15	6717	SOCKET	34	6717	KNOB
16	6717	BATTERY-DUMMY	35	6717	PIN
17	6717	WASHER	36	6717	WASHER
18	6717	DUMMY	37	6717	STRAP
19	6717	AXLE	38	6717	SCREW

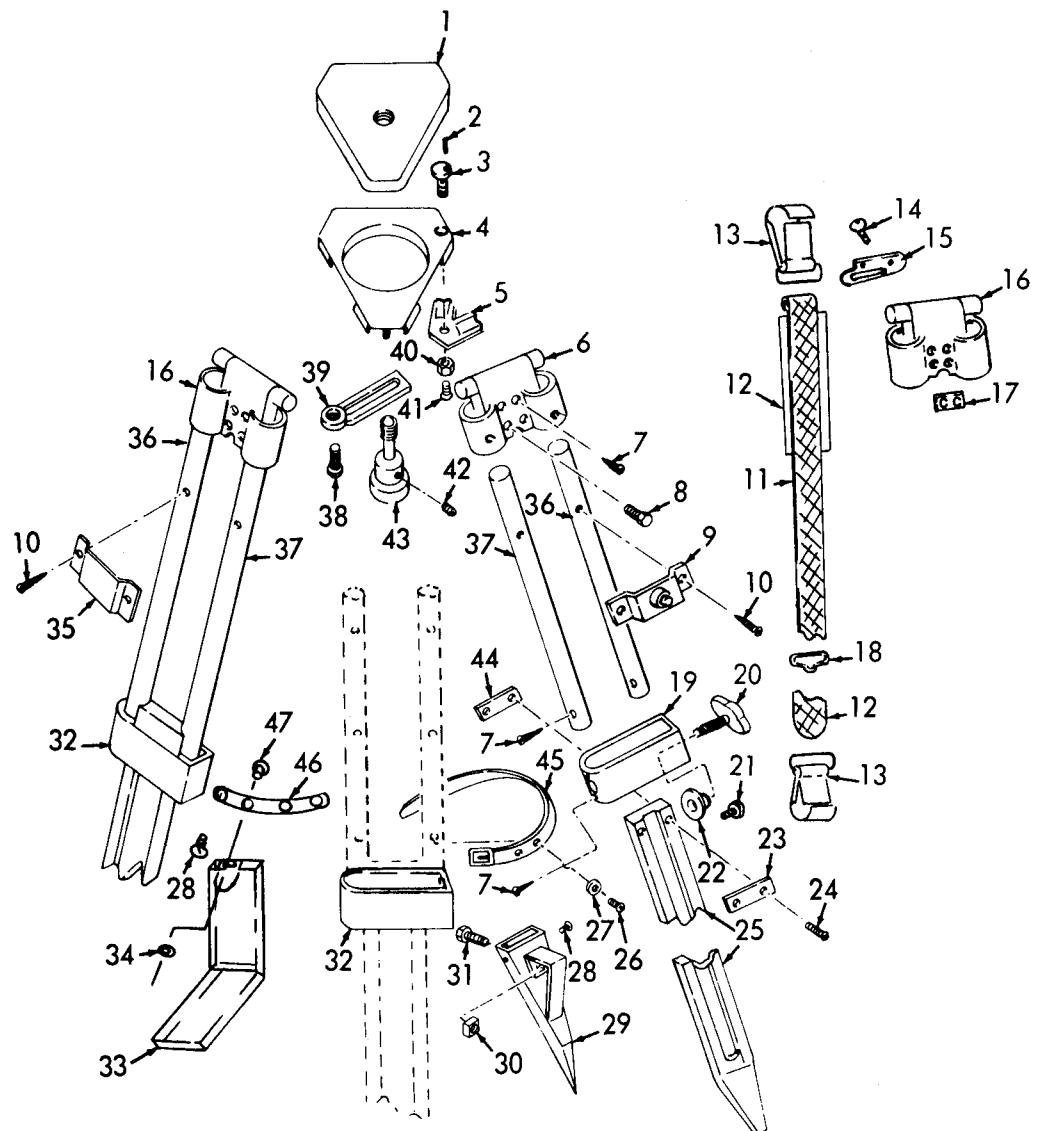


ME 6675-233-35P/33

Figure 33. Horizontal Level.

INDEX TO PARTS, FIGURE 33

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6718	BEARING	8	6718	SCREW
2	6718	WASHER	9	6718	SCREW
3	6718	TUBE	10	6718	COVER
4	6718	COVER	11	6718	SLEEVE
5	6718	PUFFER	12	6718	VIAL
6	6718	SPRING	13	6718	SCREW
7	6718	BEARING	14	6718	SCREW

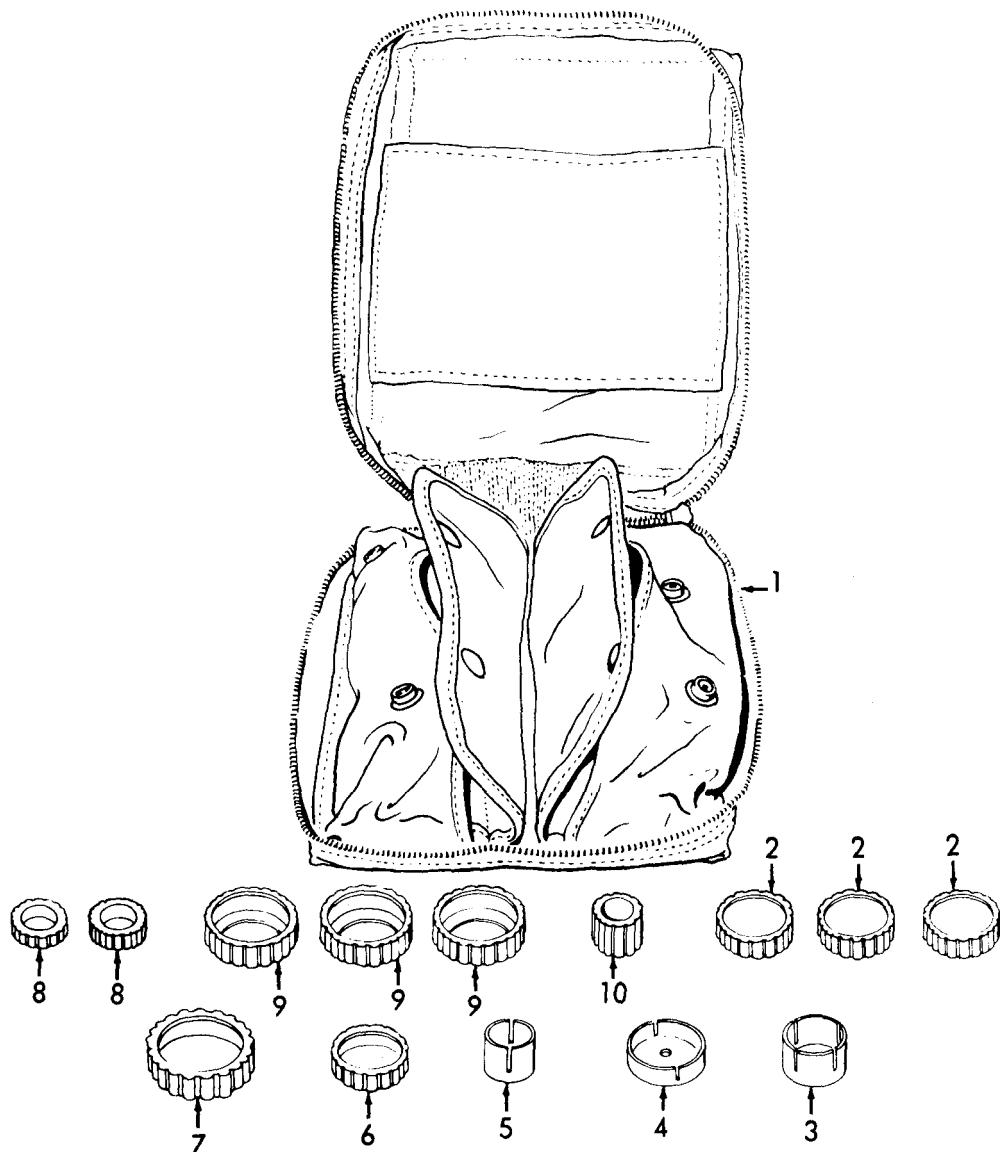


ME 6675-233-35P/34

Figure 34. Tripod.

INDEX TO PARTS, FIGURE 34

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	6719	COVER	25	6719	LEG
2	6719	PIN	26	6719	SCREW
3	6719	SCREW	27	6719	WASHER
4	6719	HEAD	28	2202	SCREW
5	6719	CLAMP	28	6719	SCREW
6	6719	HOUSING	29	6719	SHOE
7	6719	SCREW	30	6719	NUT
8	6719	BOLT	31	6719	SCREW
9	6719	BRACKET	32	6719	CLAMP
10	6719	SCREW	33	2202	KIT
11	6719	SLING	34	2202	WASHER
12	6719	SLING	35	6717	BRACKET
13	6719	HOOK	36	6719	LEG
14	6719	SCREW	37	6719	LEG
15	6719	LOOP	38	6719	SCREW
16	6719	CLAMP	39	6719	WASHER
17	6719	PLATE	40	6719	NUT
18	6719	BUCKLE	41	6719	SCREW
19	6719	CLAMP	42	6719	SCREW
20	6719	THUMBSCREW	43	6719	SCREW
21	6719	SCREW	44	6719	PLATE
22	6719	CLAMP PLATE	45	6719	STRAP
23	6719	PLATE	46	2202	BRACKET
24	6719	SCREW	47	2202	RIVET



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Figure 35. Winterization Equipment.

INDEX TO PARTS, FIGURE 35

Reference Number	Functional Group	Item Name	Reference Number	Functional Group	Item Name
1	2207	CASE	6	2207	COVER
2	2207	COVER	7	2207	COVER
3	2207	CAP	8	2207	COVER
4	2207	CAP	9	2207	COVER
5	2207	CAP	10	2207	COVER

**SECTION IV INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO INDEX NUMBER**

<u>STOCK NUMBER</u>	<u>INDEX NUMBER</u>	<u>STOCK NUMBER</u>	<u>INDEX NUMBER</u>
1440-936-8272	00859	6675-413-2446	00259
1440-961-9686	00444	6675-446-1762	00035
4020-270-1659	00052	6675-859-5936	00795
4020-270-1659	01045	6675-859-5936	00799
5120-378-9520	01022	6675-859-5936	00812
5120-378-9520	01062	6675-859-5936	00886
5120-961-2761	00041	6675-859-5936	01050
5120-961-2761	01061	6675-863-7471	00039
5210-238-3299	00050	6675-863-7471	00788
5210-238-3299	01012	6675-953-0013	00058
5210-966-9186	00573	6675-966-5788	00558
5210-966-9186	00942	6675-979-8744	00288
5310-205-7782	00362	6675-979-8744	00747
6135-120-1020	00786	6675-980-0115	00042
6135-937-4118	00870	6675-980-0115	00429
6150-378-9500	00908	6675-980-0116	00038
6240-269-0929	00800	6675-980-0116	00145
6240-775-6399	00801	6675-980-0117	00037
6675-034-4682	00590	6675-980-0117	00112
6675-353-4103	00040	6675-980-0118	00033
6675-353-4103	01060	7920-205-0565	00032
6675-353-4123	00023	8330-965-1722	00034
6675-378-9401	00036	9150-252-6382	00053
6675-378-9440	00560	9535-528-4402	00428
6675-378-9501	00802	9535-528-4402	01044
6675-378-9502	00869		

<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>	<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>
ABS1-1-7X1-2	89905	00120	AC1-1-4X1-5	89905	00110
ABS1-1-7X1-2	89905	00159	AC1-1-4X1-5	89905	00150
ABS1-1-7X1-2	89905	00240	AC1-1-4X1-5	89905	0357A
ABS1-1-7X1-2	89905	00357	AC17-2X8	89905	00419
ABS1-1-7X1-2	89905	00406	AC17-2X8	89905	00937
ABS1-1-7X1-2	89905	00501	AF01040	89905	00375
ABS1-1-7X1-2	89905	00594	BALLI8IN	89905	00460
ABS1-1-7X1-2	89905	00655	BA1-8X17	89905	00967
ABS1-1-7X1-2	89905	00668	BA5-8X30	89905	01006
ABS1-1-7X1-2	89905	00692	CAA1-6X10	89905	00981
ABS1-1-7X1-2	89905	00850	CAZ2-4X6	89905	00566
ABS1-1-7X1-2	89905	00959	CA1-2X1-2	89905	00199
ABS1-1-7X1-26	89905	00286	CA12A3X9-5	89905	00771
ABS1-2X2-1	89905	00149	CA16-5X13	89905	00470
ABS3-2X2-6	89905	00818	CA18-2-6X5	89905	00197
AB1-1-7X1-3	89905	00144	CA18-2-6X5	89905	00210
AB1-1-7X1-3	89905	00397	CA2-6X5	89905	00621
AB1-1-7X1-3	89905	00398	CA23-2X6	89905	00521
AB1-1-7X1-3	89905	00403	CA25-2-6X4	89905	00684
AB1-1-7X1-3	89905	00469	CA30-2-6X7	89905	00619
AB1-1-7X1-3	89905	00599	CA33-36-2-6X1-8	89905	00355
AB1-1-7X1-3	89905	00689	CA5-3X7-5	89905	00413
AB2-1-7X0-8	89905	00661	CA5-3X7-5	89905	00657
AB2-2X1-3	89905	00087	CA6-2-6X-5	89905	00896
AB2-2X1-3	89905	00169	CA7-2X1-5	89905	00138
AB2-2X1-3	89905	00396	CBA1-2X2-5	89905	00723
AB2-2X1-3	89905	00400	CBA6-4X6	89905	00935
AB2-2X1-3	89905	00402	CBZ1-2X2-5	89905	00707
AB2-2X1-3	89905	00472	CBZ1-2X2-5	89905	00737
AB2-2X1-3	89905	00600	CB1-3LX4-7	89905	00980
AB2-2X1-3	89905	00620	CB1-6X0-5X2-5	89905	00667
AB2-7X0-8	89905	00422	CB1-6X0-5X2-5	89905	00770

**SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO INDEX NUMBER (Continued)**

<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>	<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>
CB10-2X4-8	89905	00414	DIN553-2X1-8	89905	00506
CB10-2X4-8	89905	00658	DIN553-2X1 -8	89905	00939
CB1 6-2X3	89905	00399	DIN553-2X2	89905	00198
CB1 6-2X3	89905	00623	DIN553-2X2	89905	00356
CB18-3LX4-7	89905	00014	DIN553-2X2	89905	00395
CB2-2-6X3-8	89905	00354	DIN533-2X2	89905	00499
CB2-2X2-5	89905	00441	DIN553-2X2	89905	00526
CB2-2X2-5	89905	00538	DIN553-2X2	89905	00555
CB2-2X2-5	89905	00687	DIN553-2X2	89905	00598
CB2-2X2-5	89905	00774	DIN553-2X2	89905	00653
CB2-2X2-5	89905	00864	DIN553-2X2	89905	00744
CB2-2X2-5	89905	00929	DIN553-2X2-5	89905	00938
CB2-2X2-5	89905	00957	DIN553-2X3	89905	00300
CB2-3X6	89905	00691	DIN553-2X3	89905	00505
CB3-2-6X4-7	89905	00418	DIN553-2X3	89905	00314
CB3-2-6X4-7	89905	00606	DIN553-2X3	89905	00740
CB3-2-6X4-7	89905	00933	DIN553-2X4	89905	00404
CB3-2-6X4-7	89905	00936	DIN553-2X4	89905	00473
CB3-4X8-8	89905	00556	DIN533-2X4	89905	00539
CB5-2-6X6	89905	00083	DIN553-2X4	89905	00690
CB5-3X11	89905	00394	DIN553-2X4	89905	00698
CB5-3X11	89905	00597	DIN553-2X6	89905	00567
CB5-4X6	89905	00934	DIN553-3X4	89905	00607
CD2-2-6X8	89905	00931	DIN553-7X2-5	89905	00109
CD3-2-6X4-5	89905	00353	DIN63-2X4	89905	00541
CD3-4X0-35X7-5	89905	00390	DIN63-2X4	89905	00654
CD3-4X0-35X7-5	89905	00589	DIN63-2X4	89905	00779
CD6-4X0-35X14-5	89905	00958	DIN63-2X4	89905	00853
CD9-3X5-5	89905	00603	DIN63-2X4-5	89905	00503
DIN443-4-3	89905	01041	DIN63-2X4-5	89905	00852

DIN533-1-7X2	89905	00119	DIN63-2X5	89905	00013
DIN533-1-7X2-5	89905	00380	DIN660-3X5	89905	00893
DIN546-2-6	89905	00493	DIN661 -2X5	89905	00578
DIN546-2-6	89905	00845	DIN674-3X7	89905	00028
DIN55-2X4	89905	00401	DIN7331A4X11X10	89905	00048
DIN551 -1-7X2	89905	00415	DIN84-2-6X4	89905	00773
DIN551-1 -7X2	89905	00659	DIN84-2-6X6	89905	00409
DIN551 -2-6X3	89905	00979	DIN84-2-6X6	89905	00656
DIN551 -2-6X5	89905	00694	DIN84-2X2-5	89905	00669
DIN551-2X2	89905	00358	DIN84-2X4	89905	00391
DIN551 -2X2	89905	00420	DIN84-2X4	89905	00392
DIN551 -2X2	89905	00624	DIN84-2X4	89905	00683
DIN551 -2X2-5	89905	00137	DIN84-2X4	89905	00772
DIN551 -2X3	89905	00171	DIN84-2-6X8	89905	00819
DIN551 -2X3	89905	00693	DIN84-2X6	89905	00502
DIN551 -2X4	89905	00405	DIN84-2X6	89905	00528
DIN551 -2X4	89905	00601	DIN84-2X6	89905	00851
DIN551 -3X6	89905	00899	DIN84-3X4-5	89905	00410
DIN553-1 -7X2	89905	00086	DIN84-3X4-5	89905	00622
DIN553-1 -7X2	89905	00253	DIN84-3X5	89905	00408
DIN553-1 -7X2	89905	00285	DIN84-3X5	89905	00475
DIN553-1 -7X2	89905	00500	DIN84-3X7	89905	00471
DIN553-1 -7X2	89905	00849	DIN84-3X7	89905	00688
DIN553-1 -7X2-5	89905	001 58	DIN84-3X8	89905	00945
DIN553-1 -7X2-5	89905	001 84	DIN84-3X8	89905	00960
DIN553-2-6X3	89905	00618	DIN85-2-6X4	89905	00474
DIN553-2-6X4	89905	00082	DIN85-2-6X4	89905	00745
DIN553-2-6X5	89905	00089	DIN8 5-2-6X4	89905	00895
DIN553-2X1 -8	89905	00359	DIN85-2-6X4-5	89905	00412
DIN553-2X1 -8	89905	00421	DIN85-2-6X4-5	89905	00930

**SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO INDEX NUMBER (Continued)**

<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>	<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>
DIN85-2-6X6	89905	00411	EB303	89905	00884
DIN85-2-6X6	89905	00605	EB306A	89905	00883
DIN85-2X3	89905	00797	EB307A	89905	00879
DIN85-2X5	89905	00407	EB309	89905	00905
DIN85-2X5	89905	00604	EB310	89905	00885
DIN85-2X8	89905	00442	EB311A	89905	00904
DIN85-2X8	89905	00854	EB315	89905	00902
DIN85-3X6	89905	00504	EB316	89905	00878
DIN85-3X6	89905	00540	EB323	89905	00872
DIN87-3X8	89905	00894	EB324	89905	00871
DIN87-4X15	89905	01014	EB325	89905	00874
DIN87-4X30	89905	01040	EB326	89905	00873
DIN88-3X28	89905	01005	EB327B	89905	00877
DIN88-4X8	89905	00977	EB55A	89905	00900
DIN88-4X8	89905	01013	EB7-4X0-4X2-4	89905	00685
DIN91 -1 -7X5	89905	00777	FOB010000	89905	00277
DIN91 -2-6X4	89905	00670	FOB01001-66	89905	00289
DIN91 -2-6X4	89905	00778	FOB01010	89905	00279
DIN91 -2X5	89905	00557	FOB01020	89905	00280
DIN91 -2X5	89905	00821	FOB01 050	89905	00278
DIN920-2X2	89905	00118	FOB01060	89905	00283
DIN920-2X4	89905	00379	FOB01 060	89905	00297
DIN926-2X1 -6X1	89905	00775	FOB01070	89905	00284
DIN927-2X3	89905	00498	FOB01 080	89905	00090
DIN934-3	89905	00816	FOB01080	89905	00287
DIN934-3	89905	00890	FOB01090	89905	00282
DIN943-2-6	89905	00889	FOB01090	89905	00296
EA1 -2X4-1	89905	00393	FOB01 100	89905	00281
EA1 -2X4-1	89905	00686	FOK77-0000	89905	00103
EA2-2X5-2	89905	00468	FOK77-00001-66	89905	00178

EA2-6X3-5	89905	00602	FOK77-01000	89905	00154
EA6-2X3-6	89905	00776	FOK77-01030	89905	00104
EA6-4X3-5	89905	00522	FOK77-01030	89905	00155
EA7-2X3-3	89905	00416	FOK77-01030	89905	00179
EA7-2X3-3	89905	00417	FOK77-01040	89905	00156
EA7-2X3-3	89905	00660	FOK77-01060	89905	00107
EA7-2X3-3	89905	00932	FOK77-01060	89905	00157
EA8-2X2-8	89905	00170	FOK77-01061	89905	00182
EB1 -2X2-5	89905	00820	FOK77-01070	89905	00111
EB1 25	89905	00804	FOK77-01070	89905	00161
EB125	89905	00860	FOK77-01080	89905	00160
EB1 25	89905	00910	FOK77-01090	89905	00185
EB130AMIL	89905	00805	FOK77-01100	89905	00105
EB1 31	89905	00806	FOK77-01100	89905	00180
EB1 32	89905	00828	FOK77-01200	89905	00106
EB1 33A	89905	00826	FOK77-01201	89905	00181
EB1 34	89905		FOK77-01750	89905	00108
EB135	89905	00810	GEB10-000000	89905	00870
EN1 36	89905	00825	GSB2	89905	00288
EB1 37	89905	00807	GSB2	89905	00747
EB1 39	89905	00814	GZOF00000	89905	00038
EB140	89905	00822	GZOF00000	89905	00145
EB141	89905	00823	GZOF01000	89905	00165
EB1 42	89905	00813	GZOF01010	89905	00166
EB1 51	89905	00809	GZOF01021	89905	00167
EB1 52	89905	00827	GZOF02000	89905	00139
EB1 53	89905	00811	GZOF02000	89905	00173
EB1 54	89905	00824	GZOF02000	89905	01053
EB301 D	89905	00875	GZOF02050	89905	00143
EB302	89905	00887	GZOF02050	89905	00177

**SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
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<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>	<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>
GZOF02060	89905	00142	HEG3-64	89905	00799
GZOF02060	89905	00176	HEG3-64	89905	00812
GZOF02100	89905	00140	HEG3-64	89905	00886
GZOF02100	89905	00174	HEJ1-25-4	89905	00492
GZOF02200	89905	00141	HEJ1 -25-4	89905	00842
GZOF0	89905	00175	HEJ1 -28-11	89905	00882
GZOF03000	89905	00153	HEK1 -1	89905	00815
GZOF03010	89905	00162	HEK1-1	89905	00888
GZOF04000	89905	00146	HEW2-13	89905	00892
GZOF04011	89905	00148	KKC300	81348	00034
GZOF04030	89905	00152	LT405	89905	00015
GZOF04040	89905	00147	MILB43363	81349	00032
GZOF05000	89905	00163	MS15611-5	96906	00800
GZOF05011	89905	00168	MS16624-21	96906	00209
GZOF05021	89905	00164	MS35233-13	96906	00212
GZOF06000	89905	00172	MS35249-9	96906	00211
GZOM1-01030	89905	00130	MS35335-29	96906	00215
GZOM1-02000	89905	00134	MS51957-15	96906	00514
GZOM1-02010	89905	00136	MZ25-0215	89905	00901
GZOM1-02020	89905	00135	NKO1-05-010	89905	00943
GZOM1-04010	89905	00127	NKO1-05-020	89905	00944
GZOM2-00000	89905	00037	NT1-536	89905	00947
GZOM2-00000	89905	00112	NT1-726	89905	00196
GZOM2-01010	89905	00125	NT1-893	89905	00020
GZOM2-01020	89905	00133	NT1-894	89905	00021
GZOM2-02002	89905	00131	NT1-895	89905	00022
GZOM2-02010	89905	00132	NT2-10B	89905	00755
GZOM2-03000	89905	00113	NT2-102-148	89905	00079
GZOM2-03010	89905	00116	NT2-103	89905	00081
GZOM2-03020	89905	00115	NT2-103	8990	00324

GZOM2-03100	89905	00114	NT2-104B	89905	00517
GZOM2-04000	89905	00124	NT2-105	89905	00518
GZOM2-05000	89905	00129	NT2-106	89905	00519
GZOM2-06010	89905	00122	NT2-109	89905	00520
GZOO4020	89905	00151	NT2-11E	89905	00751
GOF1-00000	89905	00430	NT2-121A	89905	00246
GOF1-00050	89905	00431	NT2-122	89905	00245
GOF4-00000	89905	00042	NT2-122-124F	89905	00243
GOF4-00000	89905	00429	NT2-124F	89905	00244
G1199	89905	00880	NT2-127	89905	00123
HDB6-1	89905	00903	NT2-128A	89905	00242
HDB6-2-10	89905	01026	NT2-13	89905	00534
HDB6-3-10	89905	01027	NT2-13	89905	00838
HDP3-4	89905	00035	NT2-130A	89905	00121
HDH1-5	89905	01025	NT2-130A	89905	00241
HDS1-2	89905	00023	NT2-139	89905	00311
HDS7-27	89905	01024	NT2-14B	89905	00543
HDT1-11	89905	00016	NT2-14B	89905	00856
HDW1-2	89905	00041	NT2-140	89905	00315
HDW1-2	89905	01061	NT2-15B	89905	00544
HEA2-4-329	89905	00881	NT2-15B	89905	00857
HEDI112-9	89905	00876	NT2-150A	89905	00423
HEDI132-9	89905	00803	NT2-150A	89905	00940
HEDI132-9	89905	00909	NT2-151A	89905	00563
HEDI-1 10-8	89905	00482	NT2-152A	89905	00564
HEDI-1 110-8	89905	00532	NT2-154	89905	00565
HEDI-1 110-8	89905	00861	NT2-160A	89905	00595
HEDI-1 110-8	89905	00862	NT2-163B	89905	00593
HEDI-1 110-8	89905	01048	NT2-164A	89905	00591
HEO3-64	89905	00795	NT2-18	89905	00753

**SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
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<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>	<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>
NT2-19	89905	00535	NT2-304MIL63	89905	00728
NT2-19	89905	00839	NT2-305MIL63	89905	00697
NT2-190F	89905	00485	NT2-31A	89905	00074
NT2-190F	89905	00832	NT2-32	89905	00076
NT2-20	89905	00484	NT2-33	89905	00077
NT2-20	89905	00863	NT2-34	89905	00675
NT2-201A	89905	00455	NT2-35	89905	00679
NT2-202	89905	00456	NT2-36BF	89905	00319
NT2-204A	89905	00457	NT2-36BF	89905	00681
NT2-205B	89905	00458	NT2-38	89905	00093
NT2-206F	89905	00321	NT2-38	89905	00673
NT2-206F	89905	00467	NT2-39F	89905	00320
NT2-207	89905	00223	NT2-39F	89905	00682
NT2-208-209	89905	00226	NT2-42	89905	00231
NT2-208	89905	00227	NT2-42-45	89905	00230
NT2-209	89905	00228	NT2-42-45	89905	00678
NT2-21	89905	00955	NT2-43	89905	00219
NT2-21T2-174	89905	00953	NT2-43-44	89905	00218
NT2-22A	89905	00951	NT2-43-44-46	89905	00217
NT2-221V	89905	00549	NT2-43-44-46	89905	00677
NT2-222F	89905	00548	NT2-44	89905	00220
NT2-222V	89905	00550	NT2-441	89905	00317
NT2-223A	89905	00551	NT2-441	89905	00767
NT2-224	89905	00546	NT2-442	89905	00267
NT2-225A	89905	00553	NT2-442	89905	00757
NT2-23	89905	00962	NT2-443	89905	00750
NT2-231	89905	00700	NT2-444A	89905	00782
NT2-231	89905	00717	NT2-445	89905	00309
NT2-231	89905	00730	NT2-445	89905	00766
NT2-232	89905	00708	NT2-446	89905	00307
NT2-232	90	00724	NT2-446	89905	00764
NT2-232	89905	00738	NT2-447	89905	00756
NT2-233A	89905	00709	NT2-448	89905	00752
NT2-234	89905	00711	NT2-45	89905	00232
NT2-235A	89905	00703	NT2-455	89905	00759
NT2-235A	89905	00733	NT2-456	89905	00303
NT2-236	89905	00706	NT2-457-1-5X7	89905	00761
NT2-236	89905	00722	NT2-457-1-5X7	89905	00762
NT2-236	89905	00736	NT2-458	89905	00304
NT2-237	89905	00742	NT2-458	89905	00760
NT2-238A	89905	00725	NT2-46	89905	00221
NT2-238A	89905	00739	NT2-47A	89905	00078
NT2-239	89905	00716	NT2-48	89905	00425
NT2-24A	89905	00950	NT2-48	89905	00695
NT2-244	89905	00796	NT2-49A	89905	00268
NT2-25A	89905	00952	NT2-49A	89905	00680
NT2-251	89905	00233	NT2-50	89905	00100
NT2-253	89905	00780	NT2-50	89905	00676
NT2-253	89905	00865	NT2-51	89905	00440
NT2-254AC	89905	00671	NT2-51-52	89905	00438
NT2-255	89905	00088	NT2-52	89905	00439
NT2-255	89905	00746	NT2-53	89905	00435
NT2-26A	89905	00949	NT2-53	89905	00837
NT2-27	89905	00961	NT2-54	89905	00436
NT2-283	89905	00011	NT2-54	89905	00843
NT2-284A	89905	00009	NT2-54	89905	00036
NT2-291B	89905	00025	NT2-55	89905	00437
NT2-294A	89905	00018	NT2-55	89905	00844
NT2-295A	89905	00010	NT2-57A	89905	00434
NT2-30	89905	00963	NT2-57A	89905	00834

**SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO INDEX NUMBER (Continued)**

<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>	<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>
NT2-571	89905	00003	T2-108	89905	00547
NT2-58A	89905	00264	T2-1 21	89905	00476
NT2-58A59B60A	89905	00259	T2-1 22A	89905	00308
NT2-59B	89905	00261	T2-1 22A	89905	00466
NT2-6	89905	00318	T2-1 25	89905	00094
NT2-6	89905	00768	T2-125	89905	00461
NT2-60A	89905	00260	T2-133	89905	00702
NT2-61 A	89905	0091 4	T2-133	89905	00719
NT2-62	89905	00918	T2-1 33	89905	00732
NT2-63	89905	00922	T2-1 34D	89905	00718
NT2-63-68A	89905	00920	T2-134D	89905	00731
NT2-64	89905	00331	T2-1 34E	89905	00701
NT2-64	89905	00926	T2-145	89905	00710
NT2-65	89905	00332	T2-1 45	89905	00726
NT2-65	89905	00927	T2-145	89905	00741
NT2-66	89905	00102	T2-1 45	89905	01055
NT2-66	89905	00917	T2-146	89905	00712
NT2-67	89905	00330	T2-1 46	89905	00727
NT2-67	89905	00925	T2-1 46	89905	01057
NT2-68A	89905	00921	T2-1 46A	89905	00743
NT2-69	89905	00916	T2-1 47A	89905	00714
NT2-7C	89905	00190	T2-174AC	89905	00954
NT2-7C	89905	00754	T2-18	89905	00234
NT2-70	89905	00333	T2-18	89905	00636
NT2-70	89905	00928	T2-23F	89905	00117
NT2-71	89905	00191	T2-23F	89905	00239
NT2-71	89905	00919	T2-23F	89905	00312
NT2-72	89905	00096	T2-23F	89905	01051
NT2-72	89905	00915	T2-258A	89905	00313
NT2-74A	89905	00266	T2-413A	89905	00323
NT2-75	89905	00265	T2-413A	89905	00647
NT2-75	89905	00923	T2-420-421	89905	00276
NT2-79	89905	00652	T2-463	89905	00956
NT2-80A	89905	00663	T2-464	89905	00426
NT2-81 A	89905	00075	T2-464	89905	00608
NT2-82	89905	00665	T2-467A	89905	00273
NT2-83A	89905	00627	T2-467A	89905	00580
NT2-84	89905	00628	T2-468	89905	00334
NT2-85	89905	00322	T2-468	89905	00586
NT2-85	89905	00666	T2-492A	89905	00316
NT2-89	89905	00186	T2-503A	89905	00224
NT2-89	89905	00633	T2-504A	89905	00229
NT2-9B	89905	00749	T2-520C	89905	00664
NT2-97T	89905	00326	T2-520C	89905	00696
NT2-97T	89905	00648	T2-601A602A	89905	00487
NT3-323	89905	00560	T2-601A602A	89905	00835
NT3-324	89905	00562	T2-603	89905	00433
N2-45A	89905	00735	T2-603	89905	00483
TL1-6MIL63	89905	00629	T2-603	89905	00831
TO-462	89905	00026	T2-603	89905	01049
TO-463A	89905	00017	T2-635F	89905	00792
TO-464	89905	00027	T2-636	89905	00798
T1 -20	89905	00588	T2-655	89905	00494
T1 -250	89905	00193	T2-655	89905	00846
T1 -258	89905	00126	T2-665	89905	00542
T1-335	89905	00705	T2-665	89905	00781
T1 S101 A	89905	00596	T2-665	89905	00866
T16-50	89905	00616	T2-665	89905	00867
T2-105	89905	00552	T2-665	89905	01056
T2-1 06	89905	00537	T2-799	89905	00721

**SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO INDEX NUMBER (Continued)**

<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>	<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>
T2-99	89905	00527	T21 -231	89905	00275
T21-100	89905	00072	T21 -232A	89905	00946
T21-101A	89905	00533	T21 -241	89905	00561
T21 -1 06A	89905	00536	T21 -251 G	89905	00033
T21 -110	89905	00195	T21 -265	89905	00256
T21-120	89905	00237	T21 -301	89905	00085
T21 -121	89905	00783	T21 -302	89905	00084
T21 -122	89905	00765	T21 -303	89905	00290
T21 -123	89905	00327	T21 -304	89905	00091
T21 -123	89905	00769	T21 -304	89905	00301
T21-131	89905	00793	T21-31A	89905	00569
T21 -132	89905	00791	T21 -311	89905	00293
T21 -133	89905	00794	T21 -312	89905	00294
T21 -134	89905	00790	T21-315A	89905	00295
T21 -135	89905	00789	T21 -316	89905	00292
T21 -1 42A	89905	00007	T21-317	89905	00298
T21 -1 43A	89905	00012	T21-318	89905	00291
T21 -151	89905	00459	T21 -32	89905	00577
T21 -153	89905	00477	T21 -321	89905	00385
T21 -154	89905	00462	T21 -322	89905	00384
T21 -170	89905	00625	T21 -323	89905	00368
T21-171	89905	00632	T21 -324	89905	00366
T21-172	89905	00630	T21 -325	89905	00367
T21 -173	89905	00269	T21 -326	89905	00374
T21 -173	89905	00640	T21 -327	89905	00388
T21-174	89905	00188	T21 -328	89905	00386
T21 -174	89905	00634	T21 -329	89905	00372
T21-175-176	89905	00328	T21 -33	89905	00576
T21-175-176	89905	00649	T21 -34	89905	00579
T21 -177	89905	00236	T21-343	89905	00370
T21-177	89905	00637	T21 -345A	89905	00369
T21-178	89905	00389	T21 -35	89905	00583
T21-178	89905	00650	T21 -351	89905	00364
T21 -179	89905	00270	T21 -36	89905	00575
T21 -179	89905	00641	T21 -363	89905	00257
T21-180	89905	00271	T21 -364	89905	00258
T21-180	89905	00642	T21 -365-380	89905	00247
T21 -185	89905	00638	T21 -373	89905	00254
T21-186	89905	00639	T21 -376	89905	00250
T21 -187	89905	00643	T21 -377	89905	00251
T21 -188	89905	00644	T21-378A	89905	00252
T21-189	89905	00662	T21 -379	89905	00249
T21-190	89905	00635	T21 -379-380	89905	00248
T21 -191	89905	00651	T21 -380	89905	00255
T21-192TB	89905	00098	T21 -4W	89905	00039
T21-192TB	89905	00631	T21 -4W	89905	00788
T21-196A	89905	00510	T21 -41	89905	00329
T21 -1 97A	89905	00511	T21 -41	89905	00585
T21 -2A59MIL	89905	00558	T21 -42	89905	00189
T21 -201A	89905	00006	T21 -42	89905	00572
T21 -201A1 42A	89905	00005	T21 -43	89905	00187
T21 -221 T	89905	00097	T21 -43	89905	00571
T21-221T	89905	00463	T21 -44	89905	00095
T21 -223T	89905	00099	T21 -44	89905	00570
T21 -223T	89905	00674	T21 -45TB	89905	00337
T21 -224	89905	00305	T21 -46	89905	00302
T21 -224	89905	00645	T21 -46	89905	00582
T21 -225	89905	00306	T21 -47	89905	00336
T21 -225	89905	00646	T21 -51	89905	00610
T21 -23A	89905	00592	T21 -52	89905	00272

**SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO INDEX NUMBER (Continued)**

<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>	<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>
T21-52	89905	00615	VSM12770-1X5	89905	00128
T21-53A	89905	00325	VSM12770-1X5	89905	00720
T21-53A	89905	00617	VSM12770-1X5	89905	00734
T21-54	89905	00101	VSM12770-2-5X24	89905	00008
T21-54	89905	00613	VSM12771-1-5X4	89905	00758
T21-55	89905	00612	VSM12771-1-515	89905	00924
T21-56	89905	00611	VSM12771-1X6	89905	00495
T21-57	89905	00235	VSM12771-2-5X6	89905	00080
T21-57	89905	00614	VSM12771-2X6	89905	00975
T21-61	89905	00480	VSM12771-2X14	89905	00817
T21-62	89905	00489	VSM12771-2X20	89905	00262
T21-63A	89905	00479	VSM12771-4X10	89905	00554
T21-64	89905	00507	VSM12800-3-5X18	89905	01016
T21-65	89905	00481	VSM12801-2-3X12	89905	00898
T21-65	89905	00830	VSM12801-2X7	89905	00897
T21-66	89905	00488	VSM12801-3X20	89905	00911
T21-66	89905	00836	VSM12801-3X20	89905	01017
T21-68	89905	00496	VSM12801-3X20	89905	01018
T21-68	89905	00847	VSM12802-2-6X12	89905	00056
T21-69	89905	00490	VSM12802-2-6X12	89905	01019
T21-69	89905	00840	VSM12802-2-6X18	89905	00983
T21-72S	89905	00486	VSM12802-26X12	89905	01007
T21-72S	89905	00833	VSM12802-26X18	89905	01015
T21-73	89905	00491	WK2ASSY	89905	00058
T21-73	89905	00841	WK2CC	89905	00062
T21-74	89905	00508	WK2CP	89905	00064
T21-74	89905	00855	WK2FS	89905	00065
T21-75	89905	00509	WK2HC	89905	00063
T21-77A	89905	00529	WK2ME	89905	00059
T21-78	89905	00530	WK2MM	89905	00066
T21-79B	89905	00524	WK2SM	89905	00067
T21-80	89905	00525	WK2TE	89905	00061
T21-94	89905	00497	WK2VC	89905	00068
T21-94	89905	00848	WK20P	89905	00060
T21-98	89905	00073	WN21500-2-1-7X1-35	89905	00299
T31-344A	89905	00371	WN21530-1-1-4X1-3	89905	00183
UF00000	89905	00338	WN21530-1-1-4X1-3	89905	00383
UF00001-66	89905	00363	WN21530-5-2X1-5	89905	00377
UF01000	89905	00349	WN21570-51-3X5-5	89905	00381
UF01001-66	89905	00373	WN21600-8-2-6X5-5	89905	00382
UF01030	89905	00350	WN21630-7-1-7X1-5	89905	00378
UF01040	89905	00351	WN24-140-4X50	89905	00424
UF01912	89905	00352	XT2-100MIL63	89905	00609
UF01917	89905	00376	XT2-20MIL63	89905	00715
UF02010	89905	00361	XT2-21MIL63	89905	00729
UF02020	89905	00348	XT2-23MIL63	89905	00699
UF02030	89905	00360	XT2-25MIL	89905	00238
UF02040	89905	00342	XT2-32MIL63	89905	00713
UF02050	89905	00341	XT2-35A	89905	00050
UF02060	89905	00343	XT2-35A	89905	01012
UF02070	89905	00347	XT2-50	89905	00559
UF02080	89905	00339	XT2-59	89905	00948
UF02100	89905	00340	XT2-62	89905	00913
UF02101-66	89905	00365	XT2-68	89905	00024
UF03000	89905	00344	XT2-72	89905	00908
UF03030	89905	00346	XT2-73	89905	00802
UF03100	89905	00345	XT2-74	89905	00869
VSM12770	89905	00763	XT2-75MIL63	89905	00966
VSM12770-1-5	89905	00704	XT21-102MIL	89905	00590
VSM12770-1-5X18	89905	00891	XT21-103MIL	89905	00568
			XT21-106	89905	00531

**SECTION IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO INDEX NUMBER (Continued)**

<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>	<u>REFERENCE NO.</u>	<u>MFG CODE</u>	<u>INDEX NO.</u>
XT21-107MIL	89905	00748	12-3-2X1	89905	00049
XT21-108MIL	89905	00004	12B27A28	89905	00054
XT21-109MIL	89905	00031	15100-11	89905	01023
XT21-301MIL	89905	00573	15100-21	89905	00972
XT21-301MIL	89905	00942	15100-22	89905	00973
XT21-302	89905	00574	15100-22	89905	00995
XT21-303	89905	00310	15100-22	89905	01052
XT21-303	89905	00584	15100-23	89905	00976
XT21-304MIL63	89905	00335	15100-23	89905	00996
XT21-304MIL63	89905	00587	15100-23	89905	01054
XT21-305MIL63	89905	00274	15100-31	89905	00993
XT21-305MIL63	89905	00581	15100-31-16B13	89905	00992
XT21-306	89905	00478	15100-31-21B-33	89905	01030
XT21-307MIL	89905	00523	16B13	89905	00991
XT21-308MIL63	89905	00453	16B13	89905	00997
XT21-309	89905	00222	2A20A	89905	00047
XT21-309	89905	00464	2A20A23A	89905	00045
XT21-310	89905	00225	2A20A23A	89905	00999
XT21-310	89905	00465	2A23A	89905	00046
XT21-311MIL	89905	00545	2A36B	89905	00982
XT21-312MIL63	89905	00071	21B MIL63	89905	00965
XT21-314MIL63	89905	00672	21B MIL67	89905	01028
XT21-317	89905	00432	21B11	89905	01001
XT21-319	89905	00516	21B11A	89905	01036
XT21-320MIL63	89905	00192	21B12	89905	01010
XT21-335MIL63	89905	00985	21B12-13	89905	01009
XT21-335MIL67	89905	01034	21B12-13A	89905	01035
XT21-337	89905	01000	21B13	89905	01011
XT21-337A	89905	01033	21B13A	89905	01037
XT21-401MIL	89905	00454	21B14	89905	01004
XT21-450-65	89905	00200	21B14A	89905	01039

XT21-451-65	89905	00205	21B15	89905	01003
XY21-318MIL63	89905	00626	21B15A	89905	01038
1A10	89905	01002	21B16	89905	01020
1A37	89905	00978	21B18S	89905	01008
1A6A	89905	00974	21B19	89905	00907
1B15A	89905	00990	21B19	89905	00986
1B15A	89905	00994	21B32-16B13	89905	00988
10009795	09786	00801	21B32-33	89905	01029
10010896	09786	00214	21B32AS	89905	00989
10010896	09786	00452	21B33	89905	01031
10010897	09786	00213	21B33	89905	01032
10010897	09786	00450	21B52S	89905	00987
10010898	09786	00208	24160-1X4	89905	00263
10010898	09786	00447	3A11	89905	00968
10010918	09786	00203	3A29	89905	01022
10010918	09786	00446	3A29	89905	01062
10017414	09786	00513	3A3A	89905	00998
10017416	09786	00510	3A39A	89905	00055
10017417	09786	00515	3A50B	89905	00971
10018730-009	09786	00202	3A50B51A	89905	00969
10061269	09786	00206	3A51A	89905	00970
10061270	09786	00204	3A52B	89905	00984
10061271	09786	00207	3A54B	89905	00043
10061272	09786	00201	3A55	89905	00045
10101815	09786	00387	3A55	89905	01060
10102202	09786	00444	3A56	89905	000..
10102203	09786	00451	4X2-2X0-5	89905	00784
10102204	09786	00445	6X3-2X0-5	89905	00019
10102205	09786	00448	8X3-2X1	89905	00906
10102206	09786	00449	8X4-2X0-5	89905	01021
10194010	09786	00859	9126409	09786	00216

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 1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

## LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces  
 1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

## SQUARE MEASURE

1 Sq. Centimeter = 100 Sq. Millimeters = 0.155 Sq. Inches  
 1 Sq. Meter = 10,000 Sq. Centimeters = 10.76 Sq. Feet  
 1 Sq. Kilometer = 1,000,000 Sq. Meters = 0.386 Sq. Miles

## CUBIC MEASURE

1 Cu. Centimeter = 1000 Cu. Millimeters = 0.06 Cu. Inches  
 1 Cu. Meter = 1,000,000 Cu. Centimeters = 35.31 Cu. Feet

## TEMPERATURE

$5/9(F - 32) = ^\circ C$   
 212° Fahrenheit is equivalent to 100° Celsius

90° Fahrenheit is equivalent to 32.2° Celsius

32° Fahrenheit is equivalent to 0° Celsius

$9/5C + 32 = ^\circ F$

## APPROXIMATE CONVERSION FACTORS

### TO CHANGE

Inches.....  
 Feet.....  
 Yards.....  
 Miles.....  
 Square Inches.....  
 Square Feet.....  
 Square Yards.....  
 Square Miles.....  
 Acres.....  
 Cubic Feet.....  
 Cubic Yards.....  
 Fluid Ounces.....  
     nts.....  
     arts.....  
     allons.....  
 Ounces.....  
 Pounds.....  
 Short Tons.....  
 Pound-Feet.....  
 Pounds per Square Inch.....  
 Miles per Gallon.....  
 Miles per Hour.....

### TO

Centimeters.....  
 Meters.....  
 Meters.....  
 Kilometers.....  
 Square Centimeters.....  
 Square Meters.....  
 Square Meters.....  
 Square Kilometers.....  
 Square Hectometers.....  
 Cubic Meters.....  
 Cubic Meters.....  
 Milliliters.....  
 Liters.....  
 Liters.....  
 Liters.....  
 Grams.....  
 Kilograms.....  
 Metric Tons.....  
 Newton-Meters.....  
 Kilopascals.....  
 Kilometers per Liter.....  
 Kilometers per Hour.....

### MULTIPLY BY

2.540  
 0.305  
 0.914  
 1.609  
 6.451  
 0.093  
 0.836  
 2.590  
 0.405  
 0.028  
 0.765  
 29.573  
 0.473  
 0.946  
 3.785  
 28.349  
 0.454  
 0.907  
 1.356  
 6.895  
 0.425  
 1.609

### TO CHANGE

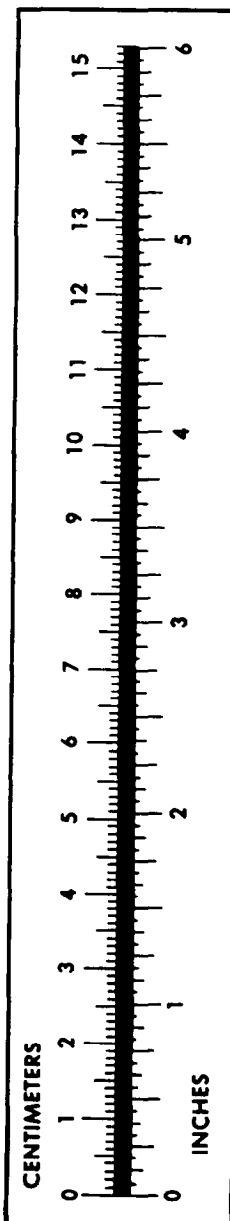
Centimeters.....  
 Meters.....  
 Meters.....  
 Kilometers.....  
 Square Centimeters.....  
 Square Meters.....  
 Square Meters.....  
 Square Kilometers.....  
 Square Hectometers.....  
 Cubic Meters.....  
 Cubic Meters.....  
 Milliliters.....  
 Liters.....  
 Liters.....  
     ers.....  
     ms.....  
     ograms.....  
 Metric Tons.....  
 Newton-Meters.....  
 Kilopascals.....  
 Kilometers per Liter.....  
 Kilometers per Hour.....

### TO

Inches.....  
 Feet.....  
 Yards.....  
 Miles.....  
 Square Inches.....  
 Square Feet.....  
 Square Yards.....  
 Square Miles.....  
 Acres.....  
 Cubic Feet.....  
 Cubic Yards.....  
 Fluid Ounces.....  
 Pints.....  
 Quarts.....  
 Gallons.....  
 Ounces.....  
 Pounds.....  
 Short Tons.....  
 Pounds-Feet.....  
 Pounds per Square Inch.....  
 Miles per Gallon.....  
 Miles per Hour.....

### MULTIPLY BY

0.394  
 3.280  
 1.094  
 0.621  
 0.155  
 10.764  
 1.196  
 0.386  
 2.471  
 35.315  
 1.308  
 0.034  
 2.113  
 1.057  
 0.264  
 0.035  
 2.205  
 1.102  
 0.738  
 0.145  
 2.354  
 0.621



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