



NEXT ASSY USED ON LTR DESCRIPTION DATE APPROVA FOR PARTS APPLICATION - ORIGINATED SEE OD 32190 A INITIAL RELEASE 6-2-97 Octo	APPLI	CATION	REVISIONS				
	NEXT ASSY	USED ON	LTR	DESCRIPTION	DATE	AP	PROVAL
SEE OD 32190 A INITIAL RELEASE 6-1-97 Oct	FOR PARTS	APPLICATION	-	ORIGINATED	-		-
	SEE OD	32190	Α	INITIAL RELEASE	6-2-87	Oci	_

INTERPRET DRAWING IN ACCORDANCE WITH DOD-D-1000 PREPARED IN ACCORDANCE WITH DOD-STD-100, ANSI Y14.5M-1982

PART NUMBER: SEE TABLE I CONTRACT NUMBER: N00024-85-C-5103 **REV LTR** SPECIFICATION **REV STATUS** OF SHEETS CONTROL DRAWING 3 5 SHEET NO. 1 2 6 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DEPARTMENT OF THE NAVY RAYTHEON NAVAL SEA SYSTEMS COMMAND WASHINGTON, D.C. 20362 TOLERANCES: FRACTIONS ± CONTR NO. SEE ABOVE ANGLES ± 2 PLACE DECIMALS ± . 03 PLACE DECIMALS ± .003 CHK J. D. Been SLEEVING, ELECTRICAL DO NOT SCALE THIS DRAWING PC MATERIAL: APPD CODE IDENT NO. NAVSEA DWG NO. SIZE 엺 APPROVED FOR HAVEEA 53711 A 6322061 SHEET 1 OF SCALE NONE

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NOTES:

- 1. DESCRIPTION. SLEEVING, ELECTRICAL, SPIRAL-CUT CABLE WRAP WITH SPLINES.
- 2. REFERENCED DOCUMENTS. UNLESS OTHERWISE SPECIFIED, REFERENCED DOCUMENTS OF THE ISSUE IN EFFECT ON THE DATE OF THE PURCHASE ORDER OR SUBCONTRACT, SHALL FORM A PART OF THIS DRAWING TO THE EXTENT SPECIFIED HEREIN. WHENEVER REFERENCED DOCUMENTS CONFILCT WITH THIS DRAWING, THIS DRAWING SHALL GOVERN.
- 3. REQUIREMENTS
- 3.1 MATERIAL. TETRAFLUOROETHYLENE (TFE) IN ACCORDANCE WITH ASTM D3295, COLOR NATURAL.
- 3.2 MECHANICAL
- 3.2.1 DESIGN AND CONSTRUCTION. SLEEVING SHALL BE OF THE DESIGN, CONSTRUCTION AND PHYSICAL DIMENSIONS AND TOLERANCES SPECIFIED IN FIGURES 1 AND 2, OUTLINE DRAWINGS, AND TOLERANCE BLOCK, SHEET 1.
- 3.2.2 THE SLEEVING SHALL BE PURCHASED WITH EITHER A LEFT OR RIGHT CUT AS SHOWN IN TABLE I AND FIGURES 1 AND 2.
- 3.2.3 MINIMUM ACCEPTABLE LENGTH SHALL BE SPECIFIED BY THE PROCURING ACTIVITY ON THE PURCHASE ORDER.
- 3.3 ENVIRONMENTAL. SHALL BE IN ACCORDANCE WITH NAVORD DOCUMENT OD32195 WHERE APPLICABLE.
- 3.3.1 TEMPERATURE RANGE. -67°C TO +260°C.
- 3.4 MARKING. IDENTIFY UNIT PACKAGES WITH MANUFACTURER'S NAME OR SYMBOL AND PART NUMBER IN ACCORDANCE WITH MIL-STD-130. ADDITIONAL MARKING AT THE MANUFACTURER'S OPTION.

SIZE CODE IDENT NO. NAVSEA DWG NO.

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SCALE NONE REV - SHEET 2

PORES NO. 40-6850 (\$100)

- 3.5 WORKMANSHIP. SLEEVING SHALL BE PROCESSED IN SUCH A MANNER AS TO BE UNIFORM IN QUALITY AND SHALL BE FREE FROM ANY DEFECTS THAT AFFECT LIFE, SERVICEABILITY, OR APPEARANCE AND SHALL CONFORM WITH MIL-STD-454, REQUIREMENT 9, AS APPLICABLE.
- QUALITY ASSURANCE PROVISIONS. AQL 4.0 PERCENT, LEVEL II, IN ACCORDANCE WITH MIL-STD-105. ALL MATERIAL, CONSTRUCTION AND DIMENSIONS SHALL COMPLY.

SUGGESTED SOURCE(S) OF SUPPLY:

ZEUS INDUSTRIAL PRODUCTS, INC FSCM NO. 32039 RARITAN, NJ 08869 MFR PART NUMBER: SEE TABLE I

IDENTIFICATION OF THE "SUGGESTED SOURCE(S) OF SUPPLY" HEREON IS NOT TO BE CONSTRUED AS A GUARANTEE OF PRESENT OR CONTINUED AVAILABILITY AS A SOURCE OF SUPPLY FOR THE ITEM(S).

APPLICABLE DOCUMENTS:

OD 32195

NAVSEA DWG NO. SIZE CODE IDENT NO. 53711 Α 6322061 REV SHEET SCALE NONE

FORM NO. 48-6589 (2/80)

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TABLE I

NAVSEA PART	SPIRAL	 MANUFACTURER'S PART NUMBER				
NUMBER	İ	ZEUS				
6322061-1	RIGHT (FIGURE 1)	TFE-1/4 IDSCSPLR NATURAL				
6322061-2	LEFT (FIGURE 2)	TFE-1/4 IDSCSPLL NATURAL				

SIZE CODE IDENT NO. NAVSEA DWG NO.

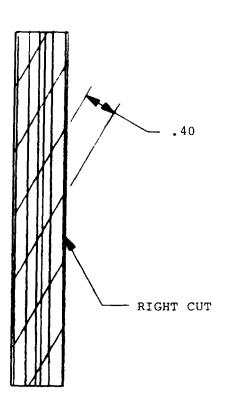
A 53711 6322061

SCALE NONE REV - SHEET 4

500M NO 40460 (200

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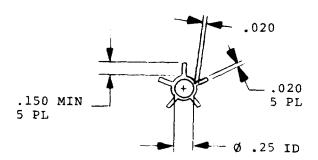
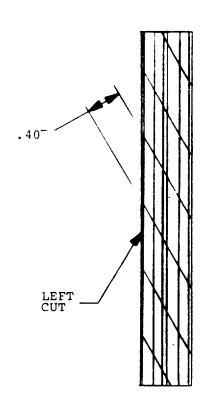


FIGURE 1. OUTLINE DRAWING, RIGHT CUT

SIZE	CODE IDENT	10.	NAVSEA DWG NO.				
A 53711			632206	1			
SCALE	1/1	R	EV -	SHEET			

FORM NO 48,0500 (2000)





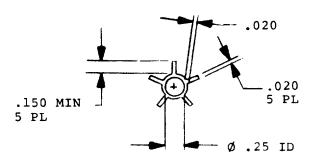


FIGURE 2. OUTLINE DRAWING, LEFT CUT

SIZE	A 53711		NAVSEA DWG NO.				
Α			6322061				
SCALE	1/1	RI	EV -		SHEET		6