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This standard has been approved by the Bureau of Ships and the Department of the Navy and is hereby approved for use by the Department of the Navy. All other drawings are required to employ this standard where suitable.

FED. SUP. CLASS
6150

LIST OF MATERIAL - QUANTITIES FOR ONE UNIT

PC NO.	NAME	QTY.	MATERIAL	REMARKS
1	ASSY, PLUG			
2	PLUG	1	POLYURETHANE OR RUBBER	(SEE NOTE 2)
3	SLEEVE, CONTACT	2	PHOSPHORUS BRONZE	COPPER PLATED
4	INSERT	1	BRASS	
5	CONTACT, GROUND	1	BERYLLIUM COPPER	
6	SCREW, R.H. #8-32 5/16 LG	1	BRASS	
7	CABLE, THOF-9, 15 FT LG			MIL-C-915

NOTES

1. DETAILS SHALL COMPLY WITH NOTES 2, 23, 24, 25, 35 53, 54A, & 55 OF STD MS 16662 (SHIPS)
2. MOLDED MATERIAL FOR PLUG SHALL BE SUITABLE FOR ITS APPLICATION AND SHALL BOND TO CABLE AND CONTACT SLEEVE.
3. THIS PLUG TO BE USED WITH RECEPTACLE CONNECTOR, BUSHIPS DWGS 815-1197099 OR 9000-S6202-73895.
4. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
5. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BIDS.

DIMENSIONS ARE IN INCHES

TOLERANCES UNLESS SPECIFIED

DECIMAL DIMENSIONS ± .005

FRACTIONAL DIMENSIONS ± 1/64

P.A. SHIPS Other Cust	TITLE PLUG, GROUNDED, FOR SUBMARINE SEARCHLIGHTS	MILITARY STANDARD MS 17402 (SHIPS)
PROCUREMENT SPECIFICATION	SUPERSEDES 9000-S6202-73895, PC 6	SHEET 2

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