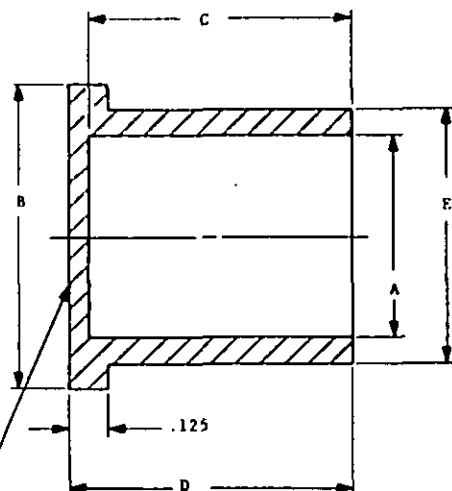


REVIEWER SYMBOLS: USER SYMBOLS:

"Review/user information is current as of date of this document
For every construction of change in this document, draft circulation
should be noted as the information is the current DODISS"

This military standard is approved for use by all Departments
and Agencies of the Department of Defense. Deviations for all
new engineering and design applications and for future
use shall be noted from this document, when applicable.



PART NUMBER
LOCATION OPTIONAL

DASH NO.	SHELL SIZE	A +.010	B	C	D	E +.010
-8	8	.480	.750	.500	.562	.573
-10	10	.602	.875			.695
-12	12	.680	1.000			.805
-14	14	.853	1.125			.978
-16	16	.973	1.250			1.098
-18	18	1.093	1.348	.531	.593	1.218
-20	20	1.236	1.469			1.361
-22	22	1.342	1.594			1.467
-24	24	1.463	1.719			1.588
-28	28	1.715	2.000			1.840
-32	32	1.930	2.250	.594	.656	2.055
-36	36	2.210	2.469			2.335
-40	40	2.460	2.719			2.585
-44	44	2.710	2.969			2.835
-48	48	2.960	3.219			3.085

MATERIAL: POLYETHYLENE: MIL-P-3803, GRADE 1.
COLOR RED

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS $\pm .031$.

EXAMPLE OF PART NUMBER: MS25178-18-DUST CAP FOR RECEPTACLE, SHELL SIZE 18.

Ⓓ MS25178C CANCELLED 23 MAY 1975, IS HEREBY REINSTATED, WITH A REINSTATEMENT DATE
OF AND MAY BE USED FOR PROCUREMENT.

P.A. NAVY - AS	TITLE	MILITARY STANDARD
Other Code ARMY - EL USAF-11	CAP, PLASTIC, DUST, AN ELECTRIC CONNECTOR, RECEPTACLE	MS25178
PROCUREMENT SPECIFICATION NONE.	SUPERSEDES	SHEET 1 OF 1

DD FORM 672-1 (Coordinated)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE. (PROJECT NO. 5935-3021)

PLATE NO. 15520

APPROVED 24 APR 56 REVISED Ⓐ 5 JUL 60 Ⓑ 9 APR 62 Ⓒ 23 MAY 75 Ⓓ 18 Jan 78