

REVIEW ACTIVITY : DCSC, 69
USER ACTIVITY : YD, ATAC

This Military Standard has been approved by the Department of Defense and is mandatory for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

FED. SUP CLASS 2805									
DASH NUMBER	A	B	C	D	E	F	G	H	SIZE
-1	3.000	.139	8 MIN.	.010 .020 .010	.1860		7 TO 10	.050	STD.
-2	3.020	.139	8 MIN.	.010			7 TO 10	.050	+ .020
-3	3.040	.139	8 MIN.				7 TO 10	.050	+ .040
-4	3.250						TO 10	.050	STD.
-5							7 TO 10	.050	+ .020
					.1870	.060	7 TO 10	.050	+ .040
				.010 .020 .010	.1545 .1555 .1545	.050	7 TO 10	.050	STD.
			7 MIN.	.010 .020 .010	.1545 .1555 .1545	.050	7 TO 10	.050	+ .020
		.147	7 MIN.	.010 .020 .010	.1545 .1555 .1545	.050	7 TO 10	.050	+ .040
-10	3.4375	.153	7-1/2 MIN.	.010 .020 .010	.1545 .1555 .1545	.050	7 TO 10	.050	STD.
-11	3.4575	.153	7-1/2 MIN.	.010 .020 .010	.1545 .1555 .1545	.050	7 TO 10	.050	+ .020
-12	3.4775	.153	7-1/2 MIN.	.010 .020 .010	.1545 .1555 .1545	.050	7 TO 10	.050	+ .040

NOTES:

1. LIGHT TIGHTNESS-FUZZY LIGHT PERMISSIBLE.
2. MATERIAL: CHEMICAL AND PHYSICAL PROPERTIES SHALL CONFORM TO AMS 7310. SURFACES CHEMICALLY TREATED FOR SCUFF AND CORROSION RESISTANCE.
3. TOLERANCES: UNLESS OTHERWISE SPECIFIED, LINEAR MACHINED DIMENSIONS $\pm .010$; ANGULAR MACHINED DIMENSIONS $\pm 30'$. DO NOT SCALE DRAWING.
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 BID.
6. ALL DIMENSIONS IN INCHES.
7. THE "MS" PART NUMBER CONSISTS OF THE MS NUMBER, PLUS THE DASH NUMBER
EXAMPLE: MS 13931-1

(B) ENTIRE STANDARD REVISED

P.A. ARMY MO(ERDL)	TITLE	MILITARY STANDARD
Other Cust		
A.F. - 69 NAVY - YD	RING, PISTON: ENGINE, OIL	MS 13931
PROCUREMENT SPECIFICATION MIL-E-11275	SUPERSEDES:	SHEET 1 OF 3