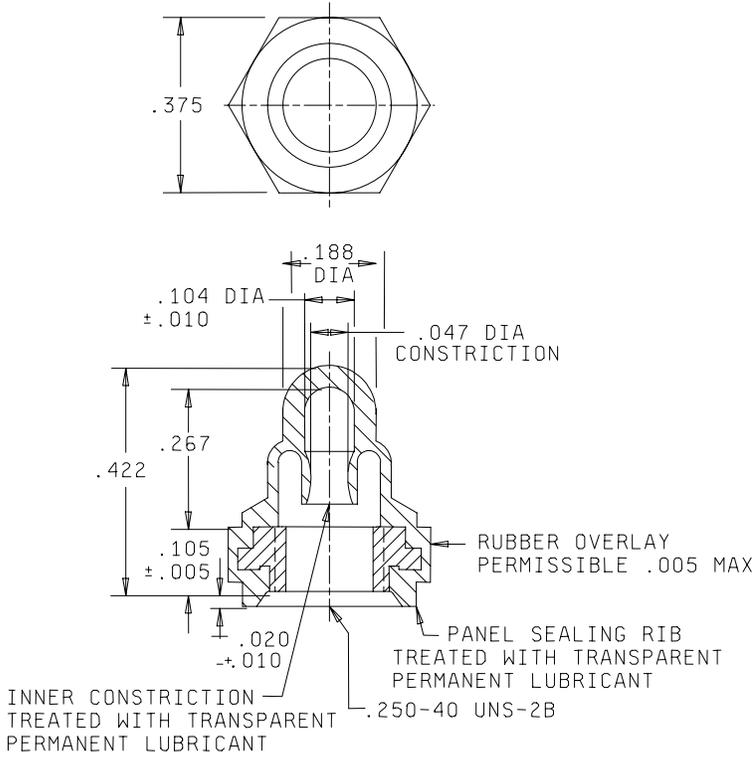


DETAIL SPECIFICATION SHEET

BOOT, DUST AND WATER SEAL, TYPE A (FOR TOGGLE SWITCHES),
 STYLE 6 (ONE - HOLE MOUNTING, MINIATURE, ENCLOSED)

This specification forms a part of MIL-DTL-5423, dated 5 April 2002, and is approved for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification and MIL-DTL-5423.



Inches	mm	Inches	mm	Inches	mm
.005	0.13	.047	1.19	.250	6.35
.010	0.25	.104	2.64	.267	6.78
.015	0.38	.105	2.67	.375	9.53
.020	0.51	.188	4.78	.422	10.72

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only and are based upon 1 inch = 25.4 mm.
3. Unless otherwise specified, tolerances are ±.015 (.38 mm).

FIGURE 1. Dimensions and configuration boot type A, style 6.

MIL-DTL-5423/4C

REQUIREMENTS:

Dimensions and configuration: See figure 1.

Silicon rubber: Grade 50.

Restoring force: .875 inch-ounces.

Watertightness: Inner construction test required.

Part or Identifying Number (PIN): M5423/04-01.

Custodians:

Army - CR

Navy - AS

Air Force - 11

DLA - CC

Preparing activity:

DLA - CC

(Project 5930-1735-03)

Review activities:

Army – AT, AV, MI, CR4

Navy – CG, EC, MC, OS

Air Force - 99