

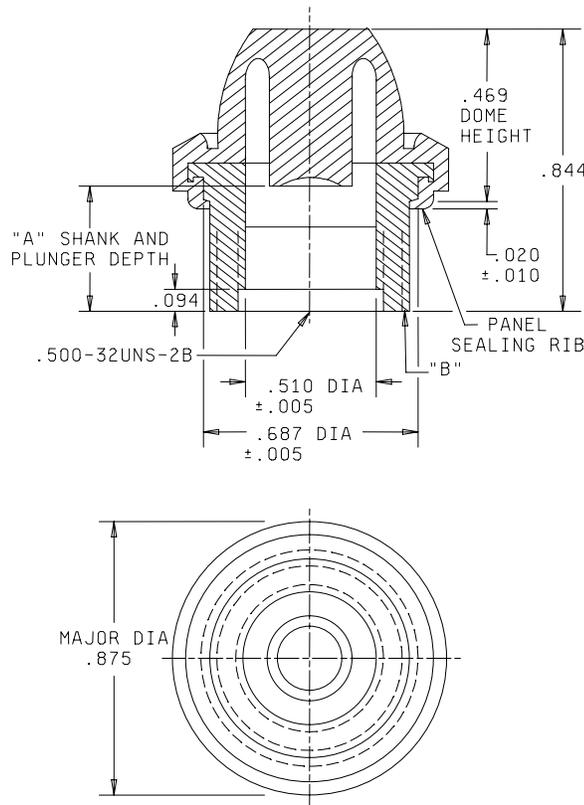
DETAIL SPECIFICATION SHEET

BOOT, DUST AND WATER SEAL,
 TYPE B (FOR PUSH-BUTTON SWITCHES),
 STYLE 1 (ONE - HOLE MOUNTING, ADAPTER TYPE)

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
.005	0.13
.010	0.25
.020	0.51
.094	2.39
.469	11.91
.500	12.70
.510	12.95
.687	17.45
.844	21.44
.875	22.23



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 $\pm .015$ (.38 mm).

FIGURE 1. Dimensions and configuration boot type B, style 1.

MIL-DTL-5423/6B

REQUIREMENTS:

Dimensions and configuration: See figure 1.

Silicon rubber: Grade 50.

Part or Identifying Number (PIN): See table I.

TABLE I. Size and PIN's.

Size	Dimensions		PIN M5423/06-
	A	B	
<u>1</u> / 1	.438 (11.18)	.625-27 UNS-2A	01
<u>1</u> / 2	.688 (17.48)	.625-27 UNS-2A	02
3	.438 (11.18)	.625-24 UNS-2A	03
4	.688 (17.48)	.625-24 UNS-2A	04

1/ Inactive for new design.

Custodians:

Army - CR
Navy - AS
Air Force - 11
DLA - CC

Preparing activity:

DLA - CC

(Project 5930-1735-05)

Review activities:

Army – AT, CR4, MI
Navy – CG, EC, MC, OS
Air Force - 99