

DETAIL SPECIFICATION SHEET

BOOTS, DUST AND WATER SEAL, TYPE A (FOR TOGGLE SWITCHES),
STYLE 1 (ONE - HOLE MOUNTING, ENCLOSED) STYLE 1S (RFI-SHIELDED,
ONE - HOLE MOUNTING, ENCLOSED)

This specification sheet 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 sheet and [MIL-DTL-5423](#).

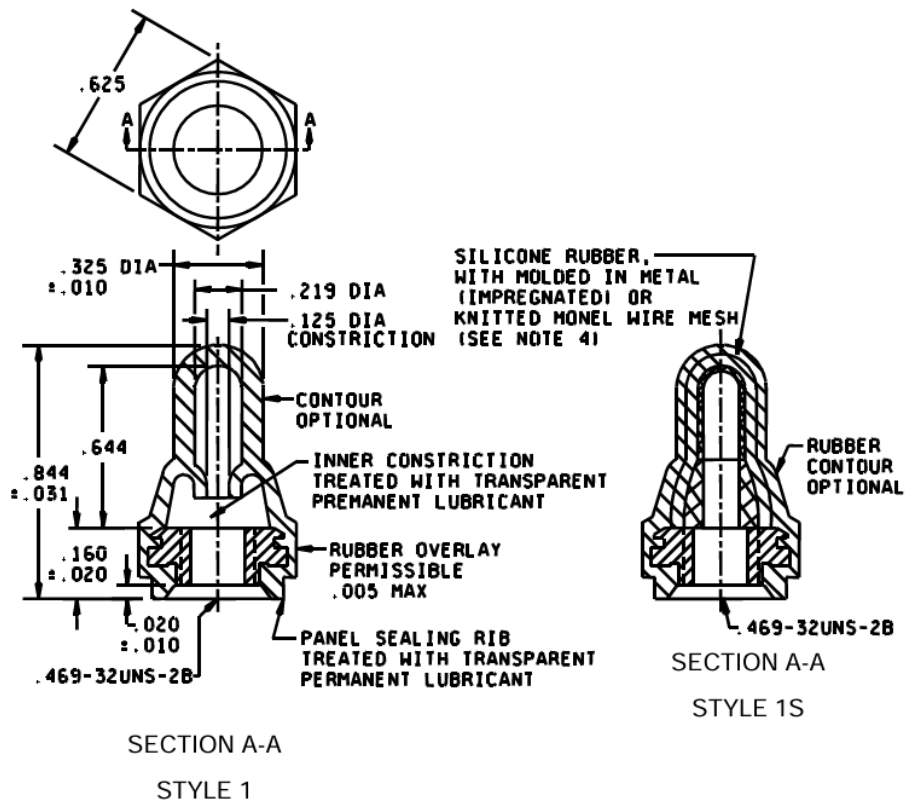


FIGURE 1. Boots, type A, style 1 and style 1S.



REQUIREMENTS:

Dimensions and configuration: See figure 1.

Silicon rubber: Grade 50.

Restoring force (style 1): 5 inch-ounces.

Watertightness: Inner constriction test required.

Endurance:

Style 1: In accordance with [MIL-DTL-5423](#).

Style 1S: 15,000 cycles of mechanical operations.

Part or Identifying Number (PIN):

Style 1: M5423/01-01.

Style 1S: M5423/01-02.

NOTE: Style 1S Toggle switches selected for use with these boots should have adequate operating force to avoid any tendency of the boot to return to a position other than that in which it is set.

Changes from previous issue. The margins of this specification are marked with vertical lines to indicate where changes from the previous issue were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the previous issue.

Referenced documents:

[MIL-DTL-5423](#)

Custodians:

Army - CR

Navy - AS

Air Force - 85

DLA - CC

Preparing activity:

DLA - CC

(Project 5930-2025-002)

Review activities:

Army - AT, AV, CR4, MI

Navy - CG, EC, MC, OS

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.dla.mil/>.