

INCH-POUND

AN6281 REV 4
 14 November 2007
 SUPERSEDING
 AN6281 REV 3
 12 January 1987

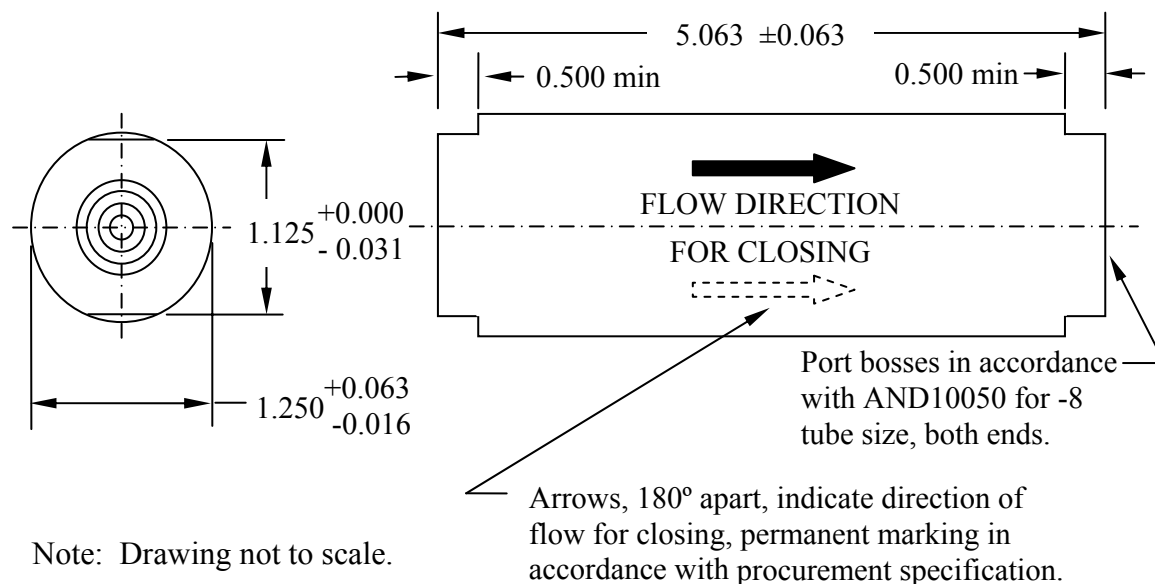
DETAIL SPECIFICATION SHEET

FUSE - HYDRAULIC QUANTITY MEASURING, CLASS 3000, TYPE I

Inactive for new design after 12 February 1996.

This specification 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, MIL-DTL-5508, and QPL-5508.



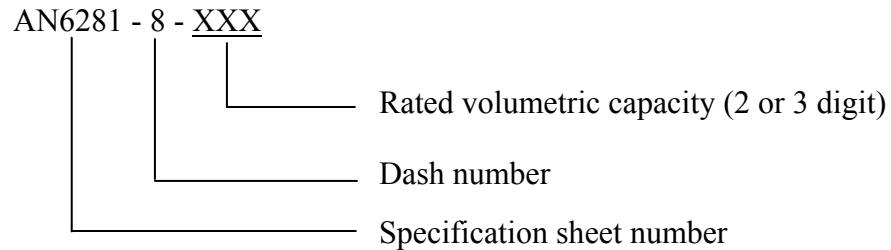
Dash number	Tube OD (inch)	Rated volumetric capacity (cubic inches)								
		10	20	40	60	80	120	160	200	250
8	0.5	X	X	X	X	X	X	X	X	X

FIGURE 1. Fuse - hydraulic quantity measuring, class 3000, type I.

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REQUIREMENTS:

1. Part or identifying number (PIN): PINs to be used for fuses acquired to this specification sheet are created as follows:



Example: AN6281-8-20 indicates fuse, 0.5 inch OD tubing with rated capacity of 20 cubic inches.

2. Dimensions are in inches.
3. The airplane or engine manufacturer shall allow clearance for the maximum dimensions shown on this drawing for installation.
4. Type I fuse will reset itself without reverse flow.
5. AN6281-4 and AN6281-6 have been canceled. As replacement, use AN6281-8 with adapter.

CHANGES FROM PREVIOUS ISSUE: Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extent of the changes.

Custodians:

Army - AV

Navy - AS

Air Force - 99

Preparing Activity:

DLA - GS1

(Project 1650-2007-002)

Review Activity:

Air Force - 71

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 database at <http://assist.daps.dla.mil/>.