

INCH-POUND

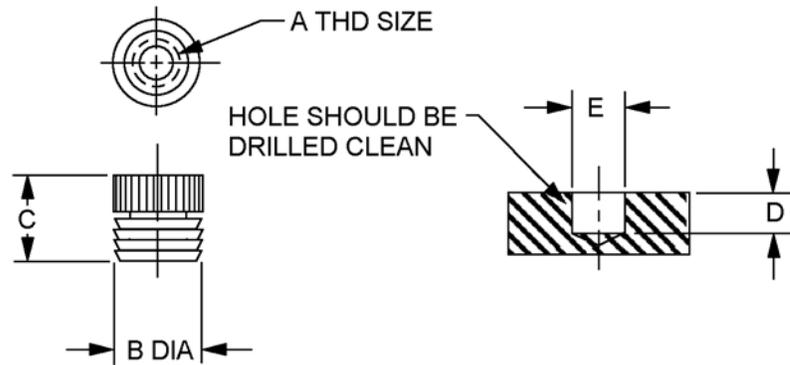
MIL-DTL-13791/10A
18 February 2015
SUPERSEDING
MIL-DTL-13791/10
15 January 2009

DETAIL SPECIFICATION SHEET

INSERT, SCREW THREAD

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 and MIL-DTL-13791.



A Thd size	B Outside dia		C Length		MIN Material thick		E Drill size		D Hole depth	
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm
1/4 -20 NC	.458	11.63	.562	14.27	.750	19.05	.438	11.12	.562	14.27
5/16-18 NC	.520	13.21	.562	14.27	.750	19.05	.500	12.70	.562	14.27
3/16-18 NC	.520	13.21	.750	19.05	.750	19.05	.500	12.70	.562	14.27
10-32 NF	.395	10.03	.357	9.07	.500	12.70	.357	9.07	.375	9.07
12-24 NC	.395	10.03	.500	12.70	.625	15.87	.357	9.07	.500	12.70

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are for information only.

FIGURE 1. Insert screw thread.



Dimensions and configurations: See figure 1.

Referenced document. This document references MIL-DTL-13791.

CONCLUDING MATERIAL

Custodians:

Army - AT
Navy - SH
DLA - CC

Preparing activity:
DLA - CC

(Project 2920-2015-010)

Review activities:

Army - CR, CR4
Navy - MC

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>.