

INCH-POUND

MS18205C

3 June 2013

SUPERSEDING

MS18205B

23 June 1972

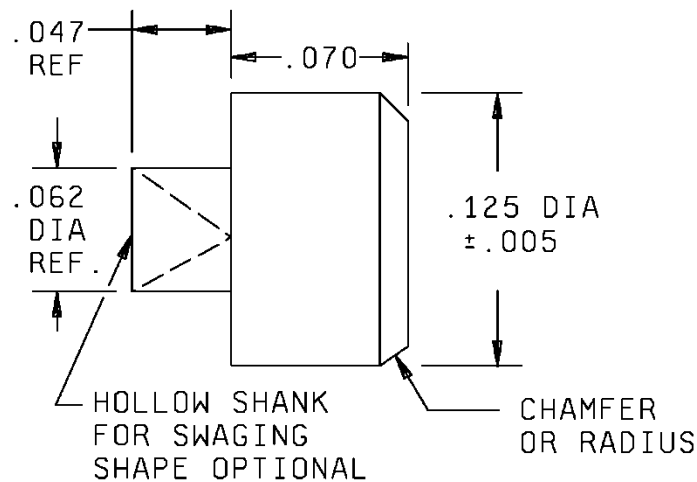
DETAIL SPECIFICATION SHEET

PIN, STRAIGHT HEADED

Reinstated after 10 July 2009 and may be used
for new and existing designs and acquisitions.

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-28748.



Designator MS18205

Inches	mm
.005	0.13
.047	1.19
.062	1.57
.070	1.78
.125	3.18

NOTES:

1. Dimensions are in inches.
2. Unless otherwise specified, tolerance is $\pm .016$ inch (0.41 mm).
3. Metric equivalents are given for information only.
4. Material: Corrosion resistant steel in accordance with ASTM A484/A484M and ASTM A582/A582M, classes 302, 303, 303Se, 304, 316.
5. Passivated in accordance with SAE AMS2700.
6. Design standard for use with MS18203.

FIGURE 1. Pin polarizing configuration.

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Pin polarizing configuration. See figure 1.

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.

Referenced documents. In addition to MIL-DTL-28748, this document references the following:

MS18203
ASTM A484/A484M
ASTM A582/A582M
SAE AMS2700

CONCLUDING MATERIAL

Custodians:

Army - CR
Navy - EC
Air Force - 85
DLA - CC

Preparing activity:

DLA - CC

Review activities:

Army - AM, AR, AT, CR4, MI
Navy - AS, MC, OS, SH
Air Force - 99

(Project 5935-2009-170)

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>.