

INCH-POUND

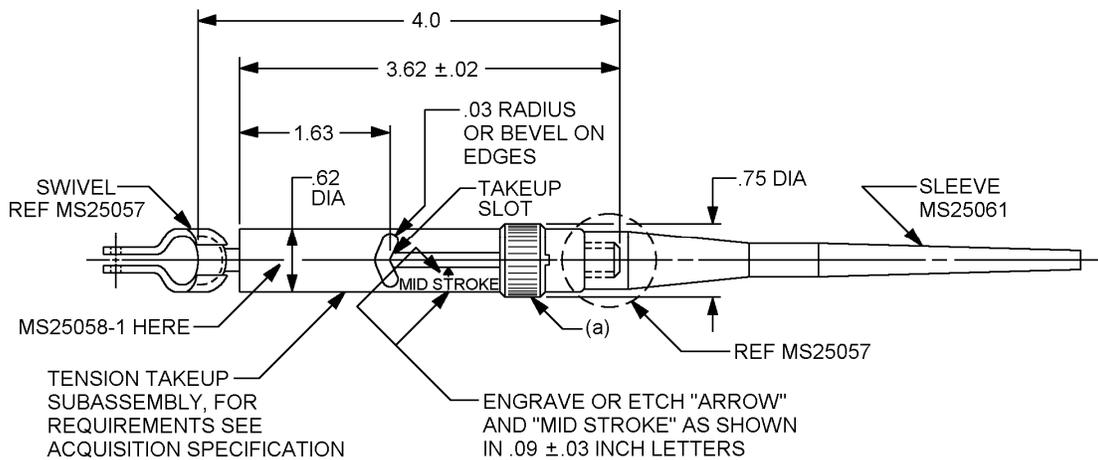
MS25058A  
 18 January 2005  
 SUPERSEDING  
 MS25058  
 18 June 1976

DETAIL SPECIFICATION SHEET

TAKEUP, TENSILE, ANTENNA

This specification sheet is approved for use by all Departments and Agencies of the Department of Defense.

Inactive for new design as of 4 June 1999. No superseding specification.



- (a) Detent must be provided to hold locking ring in forward position against windows: 3 pounds, maximum 10 pounds disengaging force.

FIGURE 1. Dimensions and configuration.

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NOTES:

1. Dimensions in inches, unless otherwise specified, tolerances: one place decimal  $\pm .1$ , two place decimals  $\pm .02$ .
2. Material: Socket and tension takeup body, corrosion-resistant steel, in accordance with SAE-AMS documents 5902, 5917, 5918, and 5919.  
Ball to conform in general with specification MIL-B-5687.  
Swivel, .06 stainless steel, in accordance with SAE-AMS documents 5902, 5917, 5918, and 5919.
3. Remove all burrs and sharp edges.
4. This specification sheet takes precedence over documents referenced herein.
5. Referenced Government documents of the issue listed in that issue of the Department of Defense Index of Specifications and Standards (DODISS) specified in the solicitation form a part of this specification to the extent specified herein.
6. Threads shall conform to MIL-S-7742.
7. Maximum weight: .26 pound.

FIGURE 1. Dimensions and configuration - Continued.

Procurement specification: MIL-DTL-7965.

Referenced documents. In addition to MIL-DTL-7965, this document references the following:

MIL-B-5687  
MIL-S-7742  
MS25057  
MS25058  
MS25061  
SAE-AMS-5517  
SAE-AMS-5518  
SAE-AMS-5519  
SAE-AMS-5902

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:  
Navy - AS  
Air Force - 11  
DLA - CC

Preparing activity:  
DLA- CC  
  
(Project 5985-1332)

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