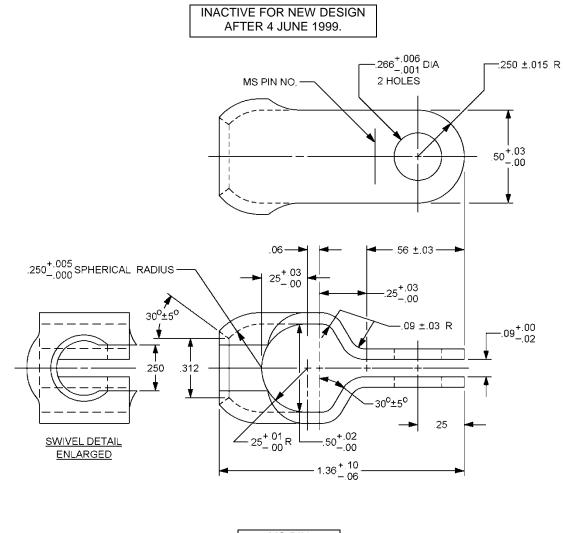
INCH-POUND MS25057D 21 June 2013 SUPERSEDING MS25057C 9 November 2007

## DETAIL SPECIFICATION SHEET

## TAKEUP, ANTENNA

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-7965.



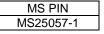
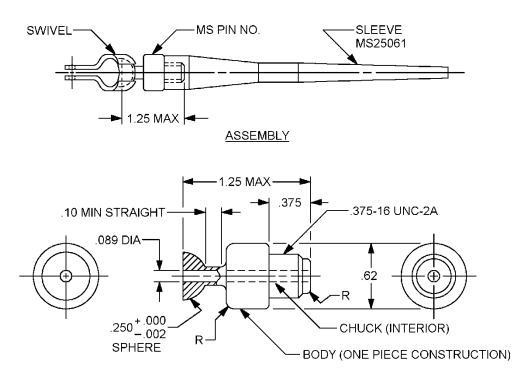


FIGURE 1. Dimensions and configuration.





TAKEUP SUBASSEMBLY DETAIL ENLARGED

NOTES:

- Unless otherwise specified, dimensions are in inches: One place decimal ±.1, two place decimals ±.02.
  Millimeters are for information only.
- 3. Remove burrs and sharp edges.

FIGURE 1. Dimensions and configuration - Continued.

## MS25057D

## **REQUIREMENTS:**

Material: Swivel: .06 inch thick corrosion-resistant steel, in accordance with SAE-AMS documents 5902, 5517, 5518, 5519 and ASTM-A666.

Material for socket and tension takeup body shall be corrosion resistant steel in accordance with ASTM-A276.

The ball is to be coated with appropriate surface lubricant.

Threads: Shall conform to MIL-S-7742.

Maximum weight: 0.11 pound.

Acquisition document: MIL-DTL-7965.

This specification sheet takes precedence over documents referenced herein.

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

ASTM-A276	SAE-AMS5517
ASTM-A666	SAE-AMS-5518
MIL-S-7742	SAE-AMS-5519
MS25061	SAE-AMS-5902

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 - 85 DLA - CC Preparing activity: DLA - CC

(Project 5985-2013-027)

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 <u>https://assist.dla.mil/</u>.