

View Online at <https://aerobasegroup.com/nsn/5307-00-515-9149>

**Thread Class:**

3b stud thread

**Thread Pitch Diameters:**

+0.2214/+0.2230 inches stud thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.547 inches nut thread

**Overall Length:**

1.312 inches

**Length Of Recessed Portion Of Shank:**

0.125 inches

**Diameter Of Recessed Portion Of Shank:**

0.196 inches

**Thready Qty Per Inch (tpi):**

28 nut thread

**Hardness Rating:**

Between 32.0 rockwell c and 36.0 rockwell c

**Thread Size:**

0.250 inches nut thread

**Surface Finish:**

70.0 microinches shank

**Material:**

Steel comp 8740

**Material Specification:**

Ams6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Recessed

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0