

View Online at <https://aerobasegroup.com/nsn/5307-00-115-7103>

**Thread Class:**

3a stud thread

**Thread Pitch Diameters:**

+0.2262 to 0.2288 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.419 inches stud thread

**Overall Length:**

1.150 inches

**Plain Shank Diameter:**

0.125 inches

**Length Of Recessed Portion Of Shank:**

0.105 inches

**Diameter Of Recessed Portion Of Shank:**

0.187 inches

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Special Features:**

Unthreaded portion on outside end of nut end measures 0.040 in. Lg and 0.100 in. Dia, 0.246 in. Nom maximum diameter of segment of recessed portion of shank

**Material:**

Steel

**Material Specification:**

Ams 6415 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Style Designator:**

Recessed and stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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