

View Online at <https://aerobasegroup.com/nsn/5307-00-567-9659>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3517/+0.3541 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.741 inches nut thread

**Shoulder Diameter:**

0.550 inches

**Shoulder Length:**

0.094 inches

**Overall Length:**

1.615 inches

**Nut End Shank Length:**

0.094 inches

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

24 nut thread

**Thread Size:**

0.312 inches nut thread

**Stud End Shank Length:**

0.105 inches

**Stud End Shank Diameter:**

0.283 inches

**Nut End Shank Diameter:**

0.304 inches

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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