

View Online at <https://aerobasegroup.com/nsn/5307-00-207-6915>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2883/+0.2909 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.250 inches stud thread

**Shoulder Diameter:**

Between 0.338 inches and 0.340 inches

**Shoulder Length:**

0.500 inches

**Overall Length:**

5.156 inches

**Nut End Shank Length:**

2.110 inches

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

18 stud thread

**Thread Size:**

0.312 inches stud thread

**Stud End Shank Length:**

0.796 inches

**Stud End Shank Diameter:**

0.234 inches

**Nut End Shank Diameter:**

0.234 inches

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Shouldered

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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