

View Online at <https://aerobasegroup.com/nsn/5307-00-515-8463>

**Thread Class:**

3a stud thread

**Thread Pitch Diameters:**

+0.2944/+0.2954 inches nut thread

**Thread Length:**

0.680 inches nut thread

**Overall Length:**

Between 2.040 inches and 2.080 inches

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

24 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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