

View Online at <https://aerobasegroup.com/nsn/5307-00-145-4634>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.615 inches stud thread

**Shoulder Diameter:**

Between 0.428 inches and 0.432 inches

**Shoulder Length:**

Between 0.125 inches and 0.135 inches

**Overall Length:**

Between 2.720 inches and 2.740 inches

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

28 nut thread

**Thread Size:**

0.3125 inches stud thread

**Material:**

Steel

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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