

View Online at <https://aerobasegroup.com/nsn/5307-00-881-3263>

**Thread Class:**

3a stud thread

**Thread Pitch Diameters:**

+0.2917/+0.2927 inches nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.193 inches nut thread

**Shoulder Diameter:**

0.562 inches

**Shoulder Length:**

0.062 inches

**Overall Length:**

0.905 inches

**Nut End Shank Length:**

Between 0.078 inches and 0.088 inches

**Distance Across Flats:**

0.438 inches

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

24 nut thread

**Thread Size:**

0.312 inches nut thread

**Nut End Shank Diameter:**

0.250 inches

**Material:**

Steel

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Silver

**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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