

View Online at <https://aerobasegroup.com/nsn/5307-00-880-5671>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2835/+0.2845 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.625 inches stud thread

**Shoulder Diameter:**

Between 0.373 inches and 0.374 inches

**Shoulder Length:**

0.200 inches

**Overall Length:**

3.000 inches

**Nut End Shank Length:**

1.315 inches

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

28 nut thread

**Thread Size:**

0.312 inches stud thread

**Stud End Shank Diameter:**

0.227 inches

**Surface Finish:**

32.0 microinches

**Material:**

Steel

**Material Specification:**

Ams 5731 assn standard single material response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unjf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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