

View Online at <https://aerobasegroup.com/nsn/5307-01-173-5117>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2189/+0.2200 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.578 inches nut thread

**Shoulder Diameter:**

0.469 inches

**Shoulder Length:**

0.080 inches

**Overall Length:**

0.988 inches

**Distance Across Flats:**

Between 0.230 inches and 0.240 inches

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

28 nut thread

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

63.0 microinches

**Material:**

Stainless steel

**Material Specification:**

Ams 5666 assn standard single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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