

View Online at <https://aerobasegroup.com/nsn/5307-01-043-9993>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.458 inches stud thread and 0.478 inches stud thread

**Shoulder Diameter:**

Between 0.563 inches and 0.583 inches

**Shoulder Length:**

Between 0.005 inches and 0.025 inches

**Overall Length:**

Between 1.655 inches and 1.675 inches

**Nut End Shank Length:**

Between 0.277 inches and 0.297 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.151 inches first hole and 1.446 inches first hole

**Cotter Pin Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

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

24 stud thread

**Thread Size:**

0.3125 inches stud thread

**Stud End Shank Diameter:**

0.311 inches

**Surface Finish:**

63.0 microinches

**Nut End Shank Diameter:**

0.249 inches

**Material:**

Stainless steel

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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