

View Online at <https://aerobasegroup.com/nsn/5307-00-271-2025>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.219 inches stud thread

**Shoulder Diameter:**

0.312 inches

**Shoulder Length:**

0.046 inches

**Overall Length:**

1.000 inches

**Nut End Shank Length:**

0.391 inches

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

24 stud thread

**Thread Size:**

0.190 inches stud thread

**Stud End Shank Length:**

0.094 inches

**Stud End Shank Diameter:**

0.188 inches

**Nut End Shank Diameter:**

0.188 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0