

View Online at <https://aerobasegroup.com/nsn/5307-00-276-2556>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.312 inches nut thread

**Shoulder Diameter:**

0.219 inches

**Shoulder Length:**

Between 0.041 inches and 0.051 inches

**Overall Length:**

Between 1.250 inches and 1.282 inches

**Nut End Shank Length:**

0.641 inches

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

32 stud thread

**Thread Size:**

0.164 inches stud thread

**Nut End Shank Diameter:**

Between 0.159 inches and 0.169 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0