

View Online at <https://aerobasegroup.com/nsn/5307-00-276-2519>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.625 inches nut thread

**Shoulder Diameter:**

0.438 inches

**Shoulder Length:**

Between 0.035 inches and 0.045 inches

**Overall Length:**

Between 1.666 inches and 1.704 inches

**Nut End Shank Length:**

0.046 inches

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

56 nut thread

**Thread Size:**

0.375 inches stud thread

**Stud End Shank Length:**

0.407 inches

**Stud End Shank Diameter:**

Between 0.313 inches and 0.438 inches

**Nut End Shank Diameter:**

Between 0.313 inches and 0.438 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:**

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**Demilitarization:**

No

**Fig:**

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