

View Online at <https://aerobasegroup.com/nsn/5307-00-576-0102>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.230 inches nut thread

**Shoulder Length:**

0.520 inches

**Overall Length:**

1.420 inches

**Nut End Shank Length:**

0.430 inches

**Distance Across Flats:**

0.125 inches

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

40 stud thread

**Thread Size:**

0.112 inches stud thread

**Stud End Shank Length:**

0.040 inches

**Stud End Shank Diameter:**

Between 0.107 inches and 0.112 inches

**Nut End Shank Diameter:**

Between 0.107 inches and 0.112 inches

**Material:**

Steel comp 416

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

E664 fscm 73760 mfr ref single treatment response

**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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