

View Online at <https://aerobasegroup.com/nsn/5307-01-421-8407>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.430 inches nut thread

**Shoulder Length:**

Between 0.112 inches and 0.118 inches

**Overall Length:**

1.115 inches

**Distance Across Flats:**

Between 0.247 inches and 0.253 inches

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

32 stud thread

**Thread Size:**

0.164 inches stud thread

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification 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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