

View Online at <https://aerobasegroup.com/nsn/5307-01-381-3822>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.680 inches nut thread and 0.742 inches nut thread

**Shoulder Diameter:**

Between 0.350 inches and 0.366 inches

**Overall Length:**

0.742 inches

**Nut End Shank Length:**

0.312 inches

**Distance Across Flats:**

0.750 inches

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

32 stud thread

**Thread Size:**

0.250 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. Ty4 federal specification single treatment response

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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