

View Online at <https://aerobasegroup.com/nsn/5307-00-430-8286>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.810 inches nut thread

**Shoulder Length:**

Between 0.110 inches and 0.130 inches

**Overall Length:**

1.400 inches

**Nut End Shank Length:**

Between 0.180 inches and 0.200 inches

**Distance Across Flats:**

Between 0.302 inches and 0.322 inches

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

40 nut thread

**Thread Size:**

0.250 inches nut thread

**Nut End Shank Diameter:**

Between 0.240 inches and 0.260 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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