

View Online at <https://aerobasegroup.com/nsn/5307-01-415-2646>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.280 inches nut thread

**Shoulder Length:**

Between 0.374 inches and 0.376 inches

**Overall Length:**

0.094 inches

**Nut End Shank Length:**

0.030 inches

**Distance Across Flats:**

0.250 inches

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

32

**Thread Size:**

0.164 inches

**Stud End Shank Length:**

0.030 inches

**Stud End Shank Diameter:**

Between 0.1870 inches and 0.1875 inches

**Nut End Shank Diameter:**

Between 0.1870 inches and 0.1875 inches

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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