

View Online at <https://aerobasegroup.com/nsn/5307-00-576-0132>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.313 inches stud thread

**Shoulder Diameter:**

Between 0.279 inches and 0.280 inches

**Shoulder Length:**

Between 1.015 inches and 1.035 inches

**Overall Length:**

1.837 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.164 inches first hole

**Cotter Pin Hole Diameter:**

0.072 inches first hole

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

32 stud thread

**Hardness Rating:**

Between 50.0 rockwell c and 55.0 rockwell c

**Thread Size:**

0.190 inches stud thread

**Material:**

Steel comp 440a

**Material Specification:**

Qq-s-783 federal specification single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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