

View Online at <https://aerobasegroup.com/nsn/5307-00-271-2331>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3414/+0.3430 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.625 inches stud thread

**Overall Length:**

2.875 inches

**Length Of Recessed Portion Of Shank:**

1.625 inches

**Diameter Of Recessed Portion Of Shank:**

0.250 inches

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

0.125 inches first hole

**Cotter Pin Hole Diameter:**

0.074 inches first hole and 0.081 inches first hole

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

24 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.375 inches stud thread

**Special Features:**

Magnetic inspection

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Recessed and stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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