

View Online at <https://aerobasegroup.com/nsn/5307-00-297-2989>

**Thread Class:**

5a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.630 inches stud thread

**Overall Length:**

2.160 inches

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

0.140 inches first hole

**Cotter Pin Hole Diameter:**

0.104 inches first hole

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

24 stud thread

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.375 inches stud thread

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0