

View Online at <https://aerobasegroup.com/nsn/5307-00-149-4825>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2843/+0.2869 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.680 inches stud thread

**Overall Length:**

Between 1.020 inches and 1.040 inches

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

0.065 inches and 0.070 inches first hole

**Cotter Pin Hole Diameter:**

0.084 inches first hole and 0.104 inches first hole

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

24 nut thread

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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