

View Online at <https://aerobasegroup.com/nsn/5307-01-028-1738>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.340 inches stud thread

**Overall Length:**

1.530 inches

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

0.120 inches first hole

**Cotter Pin Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

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

24 stud thread

**Thread Size:**

0.312 inches stud thread

**Surface Finish:**

125.0 microinches

**Special Features:**

Additional cotter pin hole on other end 0.076 in. Min, 0.086 in. Maximum diameter 0.120 in. From end

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

**Mil-std (military Standard):**

Mil-s-5000 spec.