

View Online at <https://aerobasegroup.com/nsn/5307-01-152-5637>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.750 inches stud thread

**Overall Length:**

7.380 inches

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

0.250 inches first hole

**Cotter Pin Hole Diameter:**

0.046 inches first hole

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

28 nut thread

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 8630 or steel comp 4130

**Material Specification:**

Mil-s-6050 military specification 1st material response or mil-s-6758 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

F-1.20, fscm 81205 mfr ref single treatment response

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-6050 spec.