

View Online at <https://aerobasegroup.com/nsn/5307-00-098-2706>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.470 inches nut thread

**Shoulder Diameter:**

0.480 inches

**Shoulder Length:**

0.040 mils and 0.060 centimeters

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

0.115 inches first hole

**Cotter Pin Hole Diameter:**

0.046 inches first hole

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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