

View Online at <https://aerobasegroup.com/nsn/5307-00-993-9220>

**Thread Pitch Diameters:**

+0.2860/+0.2884 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.695 inches nut thread

**Shoulder Diameter:**

Between 0.395 inches and 0.398 inches

**Shoulder Length:**

Between 0.080 inches and 0.090 inches

**Overall Length:**

Between 1.180 inches and 1.200 inches

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

0.110 inches first hole

**Cotter Pin Hole Diameter:**

0.065 inches first hole and 0.072 inches first hole

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

24 stud thread

**Thread Size:**

0.312 inches stud thread

**Material Specification:**

Ams6304 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**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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