

View Online at <https://aerobasegroup.com/nsn/5307-00-798-7867>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.520 inches stud thread and 0.560 inches stud thread

**Shoulder Length:**

Between 0.170 inches and 0.190 inches

**Overall Length:**

Between 1.330 inches and 1.410 inches

**Nut End Shank Length:**

Between 0.080 inches and 0.140 inches

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

0.730 inches first hole and 0.770 inches first hole

**Cotter Pin Hole Diameter:**

0.070 inches first hole

**Distance Across Flats:**

Between 0.430 inches and 0.439 inches

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 302

**Material Specification:**

5637 assn standard single material response

**Precious Material And Location:**

Stud thread silver

**Surface Treatment:**

Silver stud thd

**Surface Treatment Specification:**

Ams 2410 assn standard single treatment response stud thd

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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