

View Online at <https://aerobasegroup.com/nsn/5307-00-798-7872>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.020 inches stud thread and 1.100 inches stud thread

**Shoulder Diameter:**

Between 0.430 inches and 0.450 inches

**Shoulder Length:**

Between 0.060 inches and 0.070 inches

**Overall Length:**

Between 4.140 inches and 4.220 inches

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

63.0 microinches shank

**Material:**

Steel comp 302

**Material Specification:**

Ams 5637 assn standard single material response

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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