

View Online at <https://aerobasegroup.com/nsn/5307-00-729-9895>

**Thread Class:**

1a nut thread

**Thread Pitch Diameters:**

+0.2278/+0.2293 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.688 inches stud thread

**Overall Length:**

Between 1.740 inches and 1.760 inches

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

28 nut thread

**Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 601

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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