

View Online at <https://aerobasegroup.com/nsn/5307-00-421-5261>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.740 inches stud thread and 0.852 inches stud thread

**Shoulder Length:**

Between 0.162 inches and 0.182 inches

**Overall Length:**

Between 2.017 inches and 2.077 inches

**Nut End Shank Length:**

0.408 inches

**Distance Across Flats:**

Between 0.430 inches and 0.439 inches

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

32 nut thread

**Thread Size:**

0.250 inches stud thread

**Nut End Shank Diameter:**

Between 0.221 inches and 0.231 inches

**Material:**

Steel

**Material Specification:**

Ams 7459 assn standard single material response

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

Ams 7459 assn standard single treatment response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0