

View Online at <https://aerobasegroup.com/nsn/5307-00-050-4459>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.805 inches nut thread

**Shoulder Length:**

Between 0.178 inches and 0.198 inches

**Overall Length:**

2.328 inches

**Nut End Shank Length:**

Between 0.280 inches and 0.300 inches

**Distance Across Flats:**

Between 0.928 inches and 0.940 inches

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

24 nut thread

**Thread Size:**

0.438 inches stud thread

**Nut End Shank Diameter:**

Between 0.579 inches and 0.583 inches

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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