

View Online at <https://aerobasegroup.com/nsn/5307-00-883-1733>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.438 inches nut thread

**Shoulder Diameter:**

Between 0.307 inches and 0.317 inches

**Shoulder Length:**

0.078 inches

**Nut End Shank Length:**

0.976 inches

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

28 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Stud End Shank Diameter:**

0.252 inches

**Nut End Shank Diameter:**

0.195 inches

**Special Features:**

Noen

**Material:**

Steel

**Material Specification:**

Ems 85050 fscm 16764 mfr ref single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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