

View Online at <https://aerobasegroup.com/nsn/5307-01-324-8891>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.940 inches stud thread

**Shoulder Diameter:**

Between 0.336 inches and 0.337 inches

**Shoulder Length:**

0.250 inches

**Overall Length:**

6.370 inches

**Nut End Shank Length:**

1.720 inches

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

24 nut thread

**Thread Size:**

0.375 inches stud thread

**Stud End Shank Length:**

2.750 inches

**Stud End Shank Diameter:**

Between 0.279 inches and 0.289 inches

**Surface Finish:**

63.0 microinches shank

**Nut End Shank Diameter:**

Between 0.279 inches and 0.289 inches

**Special Features:**

Dye shank and shoulder blue; threads to be dye free

**Material:**

Steel

**Material Specification:**

Ems-85040 caged 73342 mfr ref single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unjs stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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