

View Online at <https://aerobasegroup.com/nsn/5307-01-345-3831>

**Thread Class:**

2a nut thread2a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

2.904 inches nut thread0.601 inches stud thread

**Shoulder Diameter:**

Between 0.6245 inches and 0.6250 inches

**Shoulder Length:**

0.800 inches

**Overall Length:**

4.625 inches

**Nut End Shank Length:**

0.120 inches

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

13 nut thread13 stud thread

**Thread Size:**

0.500 inches nut thread0.500 inches stud thread

**Stud End Shank Length:**

0.120 inches

**Stud End Shank Diameter:**

0.375 inches

**Nut End Shank Diameter:**

0.375 inches

**Material:**

Steel

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc nut threadunc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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