

View Online at <https://aerobasegroup.com/nsn/5307-00-335-4743>

**Thread Class:**

2a nut thread

**Thread Pitch Diameters:**

+0.7054/+0.7084 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.810 inches nut thread

**Shoulder Diameter:**

1.190 inches

**Shoulder Length:**

0.190 inches

**Overall Length:**

3.810 inches

**Nut End Shank Length:**

0.750 inches

**Distance Across Flats:**

0.940 inches

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

16 stud thread

**Thread Size:**

0.750 inches stud thread

**Stud End Shank Length:**

0.900 inches

**Stud End Shank Diameter:**

Between 0.783 inches and 0.786 inches

**Nut End Shank Diameter:**

Between 0.783 inches and 0.786 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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