

View Online at <https://aerobasegroup.com/nsn/5307-01-257-9198>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.393 inches nut thread

**Shoulder Length:**

0.593 inches

**Overall Length:**

3.500 inches

**Nut End Shank Length:**

Between 1.535 inches and 1.545 inches

**Distance Across Flats:**

Between 0.865 inches and 0.877 inches

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

32 nut thread

**Thread Size:**

0.375 inches stud thread

**Nut End Shank Diameter:**

Between 0.245 inches and 0.250 inches

**Special Features:**

Extended washer diameter 1.187 in. And lth 0.094 in; dog type point on stud end 0.375 in. Lth, 0.307 in. Min 0.312 in. Maximum dia

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Aa0110-023 cage 94756 mfr ref single treatment response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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