

View Online at <https://aerobasegroup.com/nsn/5307-01-103-4427>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.750 inches stud thread

**Shoulder Length:**

0.165 inches

**Overall Length:**

2.831 inches

**Nut End Shank Length:**

Between 0.570 inches and 0.575 inches

**Distance Across Flats:**

0.438 inches

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

24 stud thread

**Thread Size:**

0.190 inches stud thread

**Nut End Shank Diameter:**

Between 0.185 inches and 0.190 inches

**Special Features:**

Stud end shank lgth 1.104 in. Nom; stud end shank diameter 0.420 in. Nom

**Material:**

Steel or steel

**Material Specification:**

Ams 6370 assn standard 1st material response and ams 6382 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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