

View Online at <https://aerobasegroup.com/nsn/5307-00-413-7630>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.500 inches nut thread

**Shoulder Diameter:**

0.375 inches

**Shoulder Length:**

0.047 inches

**Overall Length:**

1.156 inches

**Nut End Shank Length:**

0.359 inches

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

40 stud thread

**Thread Size:**

0.112 inches stud thread

**Nut End Shank Diameter:**

0.112 inches

**Special Features:**

Undercut to root diameter 0.047 in. Lg between shoulder and stud end. 0.016 in. Radius between shoulder and shank dia.

**Material:**

Copper alloy

**Surface Treatment:**

Tin

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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