

View Online at <https://aerobasegroup.com/nsn/5307-00-043-1917>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.468 inches nut thread

**Shoulder Diameter:**

0.375 inches

**Shoulder Length:**

0.187 inches

**Overall Length:**

1.187 inches

**Nut End Shank Length:**

0.125 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.545 inches first hole

**Cotter Pin Hole Diameter:**

0.096 inches first hole

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

32 stud thread

**Thread Size:**

0.250 inches nut thread

**Stud End Shank Length:**

0.095 inches

**Stud End Shank Diameter:**

0.197 inches

**Nut End Shank Diameter:**

0.182 inches

**Special Features:**

Stud end drilled 0.166 in.Dia x 0.437 in.Deep

**Material:**

Copper alloy

**Material Specification:**

Tek 251-0310-00 mfr ref single material response

**Surface Treatment:**

Nickel

**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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