

View Online at <https://aerobasegroup.com/nsn/5307-00-631-3822>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.380 inches stud thread

**Shoulder Diameter:**

0.750 inches

**Shoulder Length:**

0.188 inches

**Overall Length:**

1.562 inches

**Nut End Shank Length:**

0.500 inches

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

0.164 inches first hole

**Cotter Pin Hole Diameter:**

0.076 inches first hole

**Distance Across Flats:**

0.625 inches

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

24 nut thread

**Hardness Rating:**

26.0 rockwell c and 33.0 rockwell c

**Thread Size:**

0.438 inches stud thread

**Surface Finish:**

63.0 microinches shoulders

**Nut End Shank Diameter:**

0.436 inches

**Material:**

Steel comp 6150

**Material Specification:**

Se6150 assn standard single material 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

**Fiig:**

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