

View Online at <https://aerobasegroup.com/nsn/5307-00-677-6325>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.750 inches nut thread

**Shoulder Diameter:**

0.561 inches

**Shoulder Length:**

0.250 inches

**Overall Length:**

2.375 inches

**Nut End Shank Length:**

0.625 inches

**Distance Across Flats:**

0.497 inches

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

28 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Stud End Shank Diameter:**

Between 0.309 inches and 0.311 inches

**Nut End Shank Diameter:**

0.500 inches

**Surface Treatment:**

Passivate

**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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