

View Online at <https://aerobasegroup.com/nsn/5307-00-445-2912>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3287/+0.3331 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.688 inches stud thread

**Shank Diameter:**

Between 0.282 inches and 0.287 inches

**Overall Length:**

1.812 inches

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

24 nut thread

**Hardness Rating:**

Between 30.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.375 inches stud thread

**Special Features:**

0.102 in. Min, 0.118 in. Maximum w by 0.219 in. Min, 0.250 in. Maximum depth slot cut in stud end

**Material:**

Steel comp 1035 or steel comp 1040 or steel comp 1045

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Style Designator:**

Stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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