

View Online at <https://aerobasegroup.com/nsn/5307-00-245-0660>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2195/+0.2208 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.438 inches nut thread

**Shank Diameter:**

0.190 inches

**Overall Length:**

0.938 inches

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

0.125 inches first hole

**Cotter Pin Hole Diameter:**

0.065 inches first hole and 0.072 inches first hole

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

32 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 410

**Material Specification:**

Ams5613 assn standard single material response

**Style Designator:**

Stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0