

View Online at <https://aerobasegroup.com/nsn/5307-00-705-2396>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2235/+0.2251 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.399 inches stud thread

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

0.091 inches first hole

**Cotter Pin Hole Diameter:**

0.046 inches first hole

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

32 nut thread

**Hardness Rating:**

Between 35.0 rockwell c and 45.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 416se

**Material Specification:**

Ams5610 assn standard single material response

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0