

View Online at <https://aerobasegroup.com/nsn/5307-00-207-1346>

**Thread Class:**

5a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.500 inches stud thread

**Overall Length:**

5.250 inches

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

0.219 inches first hole

**Cotter Pin Hole Diameter:**

0.141 inches first hole

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

18 nut thread

**Hardness Rating:**

Between 32.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.625 inches stud thread

**Material:**

Steel

**Thread Series Designator:**

Unf nut thread

**Specification Or Standard:**

1 type or a style or 8 grade

**Departure From Cited Document:**

As modified by distance from cotter pin hole centerline to nut end+as modified by cotter pin hole d1a

**Departure From Cited Designator:**

As modified by nut end thread length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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