

View Online at <https://aerobasegroup.com/nsn/5306-00-869-9357>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.916 inches

**Fastener Length:**

4.010 inches

**Head Style:**

Hexagon

**Head Height:**

0.410 inches

**Width Between Flats:**

1.062 inches

**First Diameter From Head:**

Between 0.623 inches and 0.627 inches

**Second Diameter From Head:**

Between 0.623 inches and 0.627 inches

**Third Diameter From Head:**

Between 0.662 inches and 0.682 inches

**Fourth Diameter From Head:**

Between 0.623 inches and 0.627 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.500 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

1.260 inches

**Distance From Largest Bearing Surface Of Head To End Of Third Diameter:**

1.830 inches

**Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:**

3.094 inches

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Steel comp 4340

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0