

View Online at <https://aerobasegroup.com/nsn/5306-00-638-4949>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.083 inches

**Fastener Length:**

2.406 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**First Diameter From Head:**

Between 0.393 inches and 0.394 inches

**Second Diameter From Head:**

0.309 inches

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

1.781 inches

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

1.864 inches

**Thread Diameter:**

0.375 inches

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

24

**Min. Tensile Strength (psi):**

123000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 440c

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0