

View Online at <https://aerobasegroup.com/nsn/5306-00-352-8399>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.889 inches

**Fastener Length:**

1.000 inches

**Head Diameter:**

0.437 inches

**Head Height:**

0.312 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.218 inches

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

18

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

180000 pounds per square inch

**Hardness Rating:**

40.0 rockwell c and 44.0 rockwell c

**Material:**

Steel comp 4037

**Material Specification:**

Qq-s-624 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0