

View Online at <https://aerobasegroup.com/nsn/5306-00-476-7477>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.200 inches and 0.250 inches

**Fastener Length:**

0.250 inches

**Head Diameter:**

Between 0.176 inches and 0.183 inches

**Head Height:**

Between 0.108 inches and 0.112 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.093 inches

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

40

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

195000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

175000 pounds per square inch

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0