

View Online at <https://aerobasegroup.com/nsn/5305-00-283-3102>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.218 inches and 0.255 inches

**Head Height:**

Between 0.011 inches and 0.083 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.0635 inches

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

40

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Countersink Angle:**

82.0 degrees

**Surface Finish:**

125.0 microinches bearing surface of head

**Material:**

Steel

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unc

**Specification Or Standard:**

4 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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