

View Online at <https://aerobasegroup.com/nsn/5305-00-721-5479>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.623 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.359 inches and 0.411 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.125 inches and 0.127 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Surface Finish:**

125.0 microinches bearing surface of head

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

4 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0