

View Online at <https://aerobasegroup.com/nsn/5305-01-138-4703>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.512 inches and 0.625 inches

**Fastener Length:**

Between 0.595 inches and 0.625 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.300 inches and 0.310 inches

**Head Height:**

Between 0.100 inches and 0.190 inches

**Hole Diameter:**

0.050 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.100 inches and 0.150 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

24

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

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b

**Minimum Yield Strength:**

30000 pounds per square inch

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384

**Material Specification:**

66 federal standard all material responses

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0