

View Online at <https://aerobasegroup.com/nsn/5306-01-264-4206>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.532 inches

**Fastener Length:**

3.453 inches

**Head Style:**

Button

**Head Diameter:**

1.750 inches

**Head Height:**

0.500 inches

**Groove Diameter:**

Between 0.898 inches and 0.903 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

1.000 inches

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

12

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

3.235 inches first hole and 3.265 inches first hole

**Material:**

Steel comp 8740 or steel comp 4140 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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