

View Online at <https://aerobasegroup.com/nsn/5306-00-639-1705>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.037 inches and 1.087 inches

**Fastener Length:**

Between 2.860 inches and 2.890 inches

**Head Diameter:**

Between 1.220 inches and 1.230 inches

**Head Height:**

0.750 inches

**Hole Diameter:**

0.055 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

Between 0.563 inches and 0.566 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

16

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

160000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 40.0 rockwell c

**Hole Configuration Style:**

Round

**Material:**

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0