

View Online at <https://aerobasegroup.com/nsn/5306-01-416-0515>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.537 inches

**Fastener Length:**

4.438 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.521 inches and 0.531 inches

**Head Height:**

0.312 inches

**Hole Diameter:**

Between 0.055 inches and 0.221 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.219 inches and 0.221 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

24

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

160000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 40.0 rockwell c

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0