

View Online at <https://aerobasegroup.com/nsn/5306-01-282-3162>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.788 inches and 0.838 inches

**Fastener Length:**

Between 3.735 inches and 3.765 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.740 inches and 0.750 inches

**Head Height:**

0.438 inches

**Hole Diameter:**

Between 0.055 inches and 0.060 inches

**Thread Diameter:**

0.438 inches

**Width Across Flats:**

Between 0.313 inches and 0.315 inches

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

20

**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

**Special Features:**

Internal drive style: socket; yield strength: not rated; internal drive location: head; hole type and quantity: drilled holequantity type 4

**Material:**

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

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0