

View Online at <https://aerobasegroup.com/nsn/5305-00-038-1604>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.245 inches and 0.276 inches

**Fastener Length:**

Between 0.323 inches and 0.370 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.258 inches and 0.278 inches

**Head Height:**

Between 0.074 inches and 0.086 inches

**Grip Diameter:**

Between 0.1365 inches and 0.1375 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.138 inches

**Grip Length:**

Between 0.047 inches and 0.077 inches

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

32

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

180000 pounds per square inch

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 4140

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0