

View Online at <https://aerobasegroup.com/nsn/5305-00-038-1918>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.246 inches and 0.323 inches

**Fastener Length:**

Between 2.011 inches and 2.058 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.361 inches and 0.381 inches

**Head Height:**

Between 0.103 inches and 0.118 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 1.735 inches and 1.765 inches

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

32

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp 4340 or steel comp 4140 or steel comp 8740

**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

**Fig:**

A003b0