

View Online at <https://aerobasegroup.com/nsn/5306-01-251-0776>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.236 inches and 0.318 inches

**Fastener Length:**

Between 2.122 inches and 2.142 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.095 inches and 0.110 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1894 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole and 0.080 inches first hole

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 1.750 inches and 1.766 inches

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

32

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

95000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 41.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.029 inches first hole and 2.059 inches first hole

**Special Features:**

Retaining element on shank

**Material:**

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 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

**Fiig:**

A003b0