

View Online at <https://aerobasegroup.com/nsn/5306-01-396-1764>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.471 inches

**Fastener Length:**

Between 1.515 inches and 1.562 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.234 inches and 0.244 inches

**Width Between Flats:**

Between 0.990 inches and 1.002 inches

**Hole Diameter:**

Between 0.070 inches and 0.080 inches

**Grip Diameter:**

Between 0.5854 inches and 0.6250 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 0.030 inches and 0.060 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

18

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Hole Configuration Style:**

Hexagon corners

**Special Features:**

Holes in head countersunk 90 degrees by 0.100 nom dia

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-6758 military specification 4th material response

**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

**Mil-std (military Standard):**

Mil-s-5626 spec.