

View Online at <https://aerobasegroup.com/nsn/5306-01-394-7863>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.012 inches and 1.124 inches

**Fastener Length:**

Between 4.762 inches and 4.890 inches

**Head Style:**

Crowned hexagon

**Head Height:**

Between 0.376 inches and 0.391 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Locking Feature:**

Retainer fastener

**Grip Diameter:**

Between 0.7482 inches and 0.7491 inches

**Shank Unthreaded Hole Diameter:**

0.7482 inches first hole and 0.7491 inches first hole

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 4.762 inches and 4.782 inches

**Features Provided:**

Cotter pin

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

16

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

95000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c fastener and 41.0 rockwell c fastener

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

4.615 inches first hole and 4.733 inches first hole

**Surface Finish:**

63.0 microinches grip

**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, ty2, cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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