

View Online at <https://aerobasegroup.com/nsn/5306-01-398-9476>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.277 inches

**Fastener Length:**

Between 1.372 inches and 1.392 inches

**Head Style:**

Crowned hexagon

**Head Height:**

Between 0.095 inches and 0.110 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Locking Feature:**

Retainer grip

**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 1.000 inches and 1.016 inches

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

32

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

160000 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:**

1.294 inches first hole

**Material:**

Steel comp 630 locking feature or steel comp 631 locking feature or steel comp 440c locking feature

**Material Specification:**

Qq-w-423 federal specification 1st material response spring or qq-w-423 cond b federal specification 2nd material response spring or ams 5678 assn standard 3rd material response spring

**Surface Treatment:**

Passivate locking feature

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response locking feature

**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-8844 spec.