

View Online at <https://aerobasegroup.com/nsn/5306-01-420-9832>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.385 inches

**Fastener Length:**

1.030 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.250 inches

**Width Between Flats:**

0.219 inches

**Extended Washer Diameter:**

Between 0.290 inches and 0.300 inches

**Extended Washer Thickness:**

0.050 inches

**Hole Diameter:**

Between 0.032 inches and 0.042 inches

**Grip Diameter:**

Between 0.1625 inches and 0.1635 inches

**Thread Diameter:**

0.164 inches

**Grip Length:**

Between 0.615 inches and 0.635 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

32

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

180000 pounds per square inch

**Hole Configuration Style:**

Round longitudinal hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 6150

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s000 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-85038503 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:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5626 spec.