

View Online at <https://aerobasegroup.com/nsn/5306-01-205-4979>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.244 inches and 1.284 inches

**Fastener Length:**

Between 5.004 inches and 5.024 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.808 inches

**Width Between Flats:**

Between 0.928 inches and 0.948 inches

**Extended Washer Diameter:**

Between 1.428 inches and 1.438 inches

**Extended Washer Thickness:**

0.198 inches

**Hole Diameter:**

Between 0.050 inches and 0.060 inches

**Grip Diameter:**

Between 0.8730 inches and 0.8740 inches

**Thread Diameter:**

0.8750 inches

**Grip Length:**

Between 3.740 inches and 3.760 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

14

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Hole Configuration Style:**

Double hexagon 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-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-8503 military specification 4th material response

**Surface Treatment:**

Cadmium

**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

**Fig:**

A003b0

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

Mil-s-5626 spec.