

View Online at <https://aerobasegroup.com/nsn/5306-01-528-6952>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.444 inches and 0.494 inches

**Fastener Length:**

Between 1.569 inches and 1.589 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Hole Diameter:**

Between 0.3110 inches and 0.3120 inches

**Grip Diameter:**

0.311 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

0.950 inches

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

24

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

16000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Surface Finish:**

32.0 microinches bearing surface of head

**Material:**

Steel comp e4340

**Surface Treatment:**

Chromate and cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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