

View Online at <https://aerobasegroup.com/nsn/5306-01-502-3344>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.830 inches and 0.850 inches

**Fastener Length:**

0.938 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Hole Diameter:**

Between 0.060 inches and 0.070 inches

**Grip Diameter:**

Between 0.343 inches and 0.353 inches

**End Application:**

Electrical wi

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.088 inches and 0.108 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Special Features:**

Magnetic particle inspection per ams 2640

**Material:**

Steel comp 8740

**Material Specification:**

Ams6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams2400 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0