

View Online at <https://aerobasegroup.com/nsn/5305-01-259-6994>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.172 inches and 0.192 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.121 inches and 0.133 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Hole Diameter:**

Between 0.042 inches and 0.052 inches

**Thread Diameter:**

0.138 inches

**Hole Quantity:**

1

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

40

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Screw Material:**

Steel comp 8740

**Screw Material Specification:**

Ams 6322 assn standard single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0