

View Online at <https://aerobasegroup.com/nsn/5305-00-674-8436>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.228 inches and 0.248 inches

**Fastener Length:**

Between 0.290 inches and 0.300 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.186 inches and 0.188 inches

**Head Height:**

Between 0.175 inches and 0.185 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Screw Material:**

Steel comp 303

**Screw Material Specification:**

Astm a582 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Special Features:**

Eccentric head offset 0.010 in. Min 0.015 in. Maximum from longitudinal axis thread groove 0.057 in. By 0.015 in. Radius

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-5002 spec.