

View Online at <https://aerobasegroup.com/nsn/5305-00-639-1336>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.215 inches and 0.219 inches

**Head Height:**

0.096 inches

**Hole Diameter:**

0.070 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

**Hole Quantity:**

1

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

40

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

100000 pounds per square inch

**Hardness Rating:**

95.5 rockwell b

**Screw Material:**

Steel comp 302

**Screw Material Specification:**

Mil-s-7720 military specification single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-7720 spec.