

View Online at <https://aerobasegroup.com/nsn/5305-00-385-9231>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.167 inches

**Fastener Length:**

0.230 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.500 inches

**Head Height:**

Between 0.090 inches and 0.130 inches

**Hole Diameter:**

0.042 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.375 inches

**Hole Quantity:**

1

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

24

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

185000 pounds per square inch

**Hardness Rating:**

Between 39.0 rockwell c and 45.0 rockwell c

**Screw Material:**

Copper alloy

**Head Hole Configuration Style:**

Round chord

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0