

View Online at <https://aerobasegroup.com/nsn/5305-00-443-5237>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.344 inches and 0.406 inches

**Fastener Length:**

2.703 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.259 inches and 0.262 inches

**Head Height:**

Between 0.099 inches and 0.103 inches

**Hole Diameter:**

0.040 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

**Hole Quantity:**

2

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

36

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

60000 pounds per square inch

**Hardness Rating:**

Between 65.0 rockwell b and 85.5 rockwell b

**Screw Material:**

Copper alloy 360

**Screw Material Specification:**

Ams 4610 1/2 hard assn standard single material response

**Head Hole Configuration Style:**

Round

**Special Features:**

Head of screw black enamel finish

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0