

View Online at <https://aerobasegroup.com/nsn/5305-00-443-6809>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.078 inches

**Fastener Length:**

0.281 inches

**Head Style:**

Fillister

**Head Diameter:**

0.438 inches

**Head Height:**

0.125 inches

**First Diameter From Head:**

0.078 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.203 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

65.0 rockwell b and 85.0 rockwell b

**Minimum Yield Strength:**

28000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Copper alloy 360

**Material Specification:**

Ams 4610 assn standard single material response

**Surface Treatment:**

Nickel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0