

View Online at <https://aerobasegroup.com/nsn/5305-00-208-2619>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.194 inches and 0.235 inches

**Fastener Length:**

Between 0.344 inches and 0.375 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.443 inches and 0.472 inches

**Head Height:**

Between 0.161 inches and 0.174 inches

**First Diameter From Head:**

0.250 inches

**Second Diameter From Head:**

Between 0.140 inches and 0.150 inches

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

Between 0.080 inches and 0.090 inches

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

Between 0.140 inches and 0.150 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Copper alloy

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0