

View Online at <https://aerobasegroup.com/nsn/5305-00-582-8863>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.298 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.312 inches

**First Diameter From Head:**

0.138 inches

**Second Diameter From Head:**

0.100 inches

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

0.125 inches

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

0.202 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Countersink Angle:**

45.0 degrees

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Copper alloy

**Surface Treatment:**

Nickel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0