

View Online at <https://aerobasegroup.com/nsn/5365-00-436-5828>

**Thread Direction:**

Right-hand

**Countersink Angle In Deg:**

45.0

**Counterbore Diameter:**

0.452 inches

**Counterbore Depth:**

0.281 inches

**Overall Length:**

0.625 inches

**Thickness:**

0.187 inches

**Wrenching Facility Shape:**

Hexagon

**Countersink Depth:**

0.010 inches

**Screw Thread Length:**

0.250 inches

**Width Across Flats:**

0.750 inches

**Counterbore Location:**

Threaded end

**Countersink Location:**

Wrenching end

**Hole Inside Diameter:**

Between 0.251 inches and 0.254 inches

**Features Provided:**

Counterbore and countersunk

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

27

**Thread Size:**

0.688 inches

**Special Features:**

V groove 60 degrees by 0.032 in. Deep, 0.045 in. Under drive end

**Material:**

Copper alloy

**Surface Treatment:**

Tin

**Thread Series Designator:**

Uns

**Reference Number Differentiating Characteristics:**

As differentiated by magnetic permeability shall be less than 1.2 before fabrication, and not greater than 2.0 after fabrication in a 200 oersted field

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A540s0