

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