

View Online at <https://aerobasegroup.com/nsn/5365-00-001-8375>

Thread Direction:

Right-hand

Countersink Angle In Deg:

45.0

Counterbore Diameter:

0.897 inches

Counterbore Depth:

0.100 inches

Overall Length:

1.850 inches

Thickness:

0.300 inches

Wrenching Facility Shape:

Hexagon

Countersink Depth:

0.120 inches

Screw Thread Length:

0.660 inches

Width Across Flats:

1.500 inches

Counterbore Location:

Wrenching end

Countersink Location:

Threaded end

Hole Inside Diameter:

Between 0.750 inches and 0.751 inches

Features Provided:

Counterbore and countersunk

Thready Qty Per Inch (tpi):

16

Thread Size:

1.6875 inches

Special Features:

3 internal grooves, 1.010 in. Dia, 1st gro 0.104 in. W, 2nd 0.219 in. W, 3rd 0.309 in. W.

Material:

Aluminum alloy 7075

Material Specification:

Qq-a-225/9 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Un

Fsc Application Data:

Rod end, nlg actuator, f-5e

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A540s0

Mil-std (military Standard):

Mil-a-8625 spec.