

View Online at <https://aerobasegroup.com/nsn/5975-00-581-4598>

Thread Class:

2b first end

Thread Direction:

Right-hand second end

Thread Length:

0.765 inches both ends

Counterbore Diameter:

1.313 inches

Counterbore Depth:

0.625 inches

Overall Length:

7.687 inches

Bore Diameter:

0.697 inches

Body Outside Diameter:

1.484 inches

Overall Outside Diameter:

2.000 inches

Bore Length:

3.159 inches

First End Chamfer Depth:

0.093 inches

Thread Relief Length:

0.172 inches

Thread Relief Depth:

0.069 inches

Inside Recess Length:

0.060 inches

First Packing Chamber Inside Diameter:

0.840 inches

First Packing Chamber Length:

0.188 inches

Packing Chamber Quantity:

1

Mounting Method:

Welded

Size:

0.640 inches

Thready Qty Per Inch (tpi):

18 first end

Thread Size:

1.500 inches first end

Criticality Code Justification:

Zzzx

Second End Chamfer Angle:

20.0 degrees

Surface Treatment:

Nickel

Style Designator:

Internal-external-double

Thread Series Designator:

Unf second end

Departure From Cited Designator:

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i items

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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