

View Online at <https://aerobasegroup.com/nsn/5975-00-881-6274>

Thread Class:

2b

Thread Direction:

Right-hand both ends

Thread Length:

1.625 inches

Overall Length:

11.875 inches

Item Accommodated Maximum Thickness:

0.500 inches

Bore Diameter:

Between 2.307 inches and 2.317 inches

Body Outside Diameter:

3.938 inches

Bore Length:

0.875 inches

First End Chamfer Depth:

0.358 inches

Second End Chamfer Depth:

0.358 inches

First Packing Chamber Inside Diameter:

Between 3.012 inches and 3.022 inches

Second Packing Chamber Inside Diameter:

Between 3.012 inches and 3.022 inches

First Packing Chamber Length:

5.142 inches

Second Packing Chamber Length:

5.142 inches

Packing Chamber Quantity:

2

Mounting Method:

Welded

Thready Qty Per Inch (tpi):

12 both ends

Thread Size:

3.125 inches both ends

First End Chamfer Angle:

45.0 degrees

Second End Chamfer Angle:

45.0 degrees

Material:

Steel

Material Specification:

Mil-s-20166, gr ht military specification single material response

Style Designator:

Plain-double

Thread Series Designator:

Un both ends

Departure From Cited Designator:

Asmodified by material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A049a0

Mil-std (military Standard):

Mil-s-20166 spec.