

View Online at <https://aerobasegroup.com/nsn/5975-00-881-6272>

Thread Class:

2b first end

Thread Direction:

Right-hand first end

Thread Length:

0.688 inches first end

Furnished Items:

Gland nut and washer

Overall Length:

11.625 inches

Item Accommodated Maximum Thickness:

0.500 inches

Bore Diameter:

Between 2.182 inches and 2.192 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 2.887 inches and 2.897 inches

Second Packing Chamber Inside Diameter:

Between 2.887 inches and 2.897 inches

First Packing Chamber Length:

5.023 inches

Second Packing Chamber Length:

5.023 inches

Packing Chamber Quantity:

2

Mounting Method:

Welded

Size:

2.094 inches

Thready Qty Per Inch (tpi):

12 first end

Thread Size:

3.000 inches first end

First 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 first end

Departure From Cited Designator:

As modified 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.