

View Online at <https://aerobasegroup.com/nsn/4720-00-407-6553>

Cross Sectional Shape:

Round

Thread Class:

1a 2nd end

Thread Direction:

Right-hand 2nd end

Inside Diameter:

2.000 inches

Temperature Rating:

-40.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Flange Thickness:

0.297 inches 1st end

Outside Diameter:

Between 2.656 inches and 2.781 inches

Recess Diameter:

2.760 inches 1st end

Recess Depth:

0.168 inches 1st end

Center To Center Distance Between Bolt Holes Along Width:

2.375 inches 1st end

Center To Center Distance Between Bolt Holes Along Length:

2.375 inches 1st end

Bolt Hole Quantity:

4 1st end

Flange Length:

3.000 inches 1st end

Flange Width:

3.000 inches 1st end

Connection Style:

Recessed 1st end

Bolt Hole Diameter:

0.328 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded external boss 2nd end

Features Provided:

Self-sealing

Thready Qty Per Inch (tpi):

12 2nd end

Burst Test Pressure:

150.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, chloroprene and 1st layer braided cotton cord

Maximum Operating Pressure:

45.0 pounds per square inch

Thread Size:

0.625 inches 2nd end

Hydrostatic Test Pressure:

75.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and mildew resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

40.750 inches

Flange Style:

Rectangular (includes square) 1st end

Special Features:

1st and 2nd end sockets dyed red

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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