

View Online at <https://aerobasegroup.com/nsn/4720-00-066-6292>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.125 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

Flange Thickness:

0.136 inches 2nd end

Outside Diameter:

1.437 inches

Minimum Inside Bending Radius:

8.000 inches

Angle Between Rigid Elbow Fittings In Deg:

113.0

Flange Outside Diameter:

2.875 inches 2nd end

Connection Style:

Swivel nut flare 1st end

Raised Face Height:

0.020 inches 2nd end

Raised Face Diameter:

2.188 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

1.625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

2500.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

20.000 inches working

Flange Style:

Round w/ out bolt holes 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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