

View Online at <https://aerobasegroup.com/nsn/4720-01-145-5540>

Cross Sectional Shape:

Round

Inside Diameter:

1.000 inches

Tempurature Rating:

800.0 degrees fahrenheit single response

Bolt Circle Diameter:

3.125 inches 1st end

Flange Thickness:

0.438 inches 1st end

Outside Diameter:

1.640 inches

Minimum Inside Bending Radius:

9.000 inches

Inner Conveying Tube Style:

Annular close-pitch corrugated

Bolt Hole Quantity:

4 1st end

Flange Outside Diameter:

4.250 inches 1st end

Connection Style:

Plain 1st end

Bolt Hole Diameter:

0.500 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 1st end

Connection Type:

Plain face flange 1st end

Features Provided:

Identical ends

Burst Test Pressure:

2940.0 pounds per square inch

Layer Composition And Location:

Outer layer braided nickel copper alloy wire err-100

Maximum Operating Pressure:

735.0 pounds per square inch

Hydrostatic Test Pressure:

1100.0 pounds per square inch

Measuring Method And Length:

37.000 inches working

Flange Style:

Round w/ bolt holes 1st end

Special Features:

90 degrees elbow in center of hose

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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