NSN 4720-01-145-5541

Cross Sectional Shape:

Inside Diameter: 0.750 inches

Tempurature Rating:

Bolt Circle Diameter:

800.0 degrees fahrenheit single response

Round

Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-145-5541

2.688 inches 1st end
Flange Thickness:
0.438 inches 1st end
Outside Diameter:
1.375 inches
Minimum Inside Bending Radius:
8.000 inches
Inner Conveying Tube Style:
Annular close-pitch corrugated
Bolt Hole Quantity:
4 1st end
Flange Outside Diameter:
3.812 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:
4130.0 pounds per square inch
Layer Composition And Location:
Outer layer braided nickel copper alloy wire err-100
Maximum Operating Pressure:
1030.0 pounds per square inch
Hydrostatic Test Pressure:
1545.0 pounds per square inch
Measuring Method And Length:
32.000 inches working

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Metallic Hose Assembly - Page 2 of 2



Flange	Sty	le:
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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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