NSN 4720-00-878-0700

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
0.844 inches
Bolt Circle Diameter:
3.125 inches 1st end
Flange Thickness:
0.562 inches 1st end
Outside Diameter:
1.149 inches
Exterior Color:
Natural
First End Fitting Specification/std Data:
Usasi b16-5 standard (includes industry or association standards, individual manufactureer standards, etc.).
Bolt Hole Quantity:
4 2nd end
Flange Outside Diameter:
4.250 inches 1st end
Connection Style:
Raised swivel 1st end
Bolt Hole Diameter:
0.625 inches 1st end
Raised Face Height:
0.062 inches 1st end
Raised Face Diameter:
2.000 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Nipple steel comp 304 1st end
Connection Type:
Raised face flange 1st end
Features Provided:
Electrostatic discharge capability
Second End Relationship With First End:
Identical
First End Swivel Action Capability:
Not included

Outer layer braided corrosion resistant steel wire

Layer Composition And Location:

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Maximum Operating Pressure:
150.0 pounds per square inch
Hydrostatic Test Pressure:
225.0 pounds per square inch
Vacuum In Torr:
25.4
Inside Surface Condition:
Smooth
Measuring Method And Length:
17.500 inches working
Flange Style:
Round w/ bolt holes 1st end
Special Features:
Pac aagq is the leg length, assembly includes a 90 degree stainless steel elbow in center of hose
Media For Which Designed:
Air single response and steam single response
Specification Data:
Usasi b16-5 national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0