Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.191 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response Bolt Circle Diameter:
1.016 inches 2nd end
Flange Thickness: 0.098 inches 2nd end
Outside Diameter:
0.312 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Natural
Bolt Hole Quantity:
2 2nd end
Connection Style:
Swivel nut, flareless 1st end
Bolt Hole Diameter:
0.319 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nuts drilled for lockwire
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
10.0 millimeters 1st end
Seat Angle:
12.0 degrees 1st end

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Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

80.0 degrees 2nd end

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

17.875 inches working

Flange Style:

Oval 2nd end

Thread Series Designator:

Iso m 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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