Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Flange Thickness:
0.100 inches 1st end
Outside Diameter:
1.300 inches
Minimum Inside Bending Radius:
9.000 inches
Flange Outside Diameter:
1.200 inches 1st end
End Application:
Starboard console
Connection Style:
Plain 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 1st end
Features Provided:
Nuts drilled for lockwire
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
1st layer braided fiber and outer layer molded plastic
Maximum Operating Pressure:
2500.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
18.250 inches working
Flange Style:
Round w/ out bolt holes 1st end

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Special Features:

Weapon system essential; 1.25-12 unf 2b threads; seals to o'ring face seal union threadpiece

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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