Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
0.212 inches
Tempurature Rating:
28.4 degrees fahrenheit single response and 95.0 degrees fahrenheit single response
Flange Thickness:
0.125 inches 1st end
Outside Diameter:
0.390 inches
Minimum Inside Bending Radius:
1.500 inches
Flange Outside Diameter:
0.425 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:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
2500.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth
Measuring Method And Length:
11.375 inches working
Flange Style:
Round w/ out bolt holes 1st end

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## **Special Features:**

Weapon system essential; union nuts have lockwire holes, .438-20 unf 2b threads

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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