## NSN 4720-00-068-0417

Corrosion resistant

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b all ends
Thread Direction:
Right-hand all ends
Inside Diameter:
0.688 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.938 inches
Minimum Inside Bending Radius:
4.500 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
Connection Style:
Swivel nut flare all ends
End Connection Design:
Elbow 1st end
End Fitting Component And Material:
Complete fitting aluminum alloy 1st end
Fitting Component And Surface Treatment:
Complete fitting anodize 1st end
Connection Type:
Threaded internal tube all ends
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
3750.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Flow Angle:
47.0 degrees 1st end
Outer Covering Environmental Protection:

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Vacuum In Torr:
76.2
Inside Surface Condition:
Smooth
Measuring Method And Length:
12.000 inches working
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Specification Data:
96906-ms87028 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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