NSN 4720-00-004-1158

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.602 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
1.140 inches
Minimum Inside Bending Radius:
7.750 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:

37.0 degrees 1st end

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Hydrostatic Test Pressure: 6000.0 pounds per square inch **Outer Covering Environmental Protection:** Corrosion resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 17.125 inches working and 17.375 inches working **Special Features:** Inner conveying tube material-plastic, polytetrafluoroethylene Media For Which Designed: Air and hydraulic fluid single response **Thread Series Designator:** Unj 1st end Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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