## NSN 4720-00-419-8702

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.344 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.547 inches
Minimum Inside Bending Radius:
2.500 inches
Exterior Color:
Natural
Angle Between Rigid Elbow Fittings In Deg:
331.0
Quick Disconnect Size:
0.370 inches 2nd end
Connection Style:
Push (internal) 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded external boss 1st end
Features Provided:
Electrostatic discharge capability and reusable end fittings
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire
Maximum Operating Pressure:
50.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Hydrostatic Test Pressure:
75.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:

Corrosion resistant and fire retardant

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Inside Surface Condition:
Smooth
Measuring Method And Length:
8.000 inches working
Media For Which Designed:
Ethylene glycol and water and silicone fluids single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fila:

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