NSN 4720-00-609-8591

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shows
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.250 inches
Minimum Inside Bending Radius:
5.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and reusable end fittings
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
1200.0 pounds per square inch
Layer Composition And Location:
1st layer braided wire and 2nd layer braided fabric and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
300.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
600.0 pounds per square inch
Outer Covering Environmental Protection:
Hydraulic solution resistant
Vacuum In Torr:

127.0

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Inside Surface Condition:
Smooth
Measuring Method And Length:
43.000 inches
Special Features:
One protective guard to secure hose
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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