## NSN 4720-00-436-2935

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.406 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
2.310 inches
Exterior Color:
Black
Connection Style:
Inverted flare 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
Outer layer rubber impregnated braided fabric and 1st layer braided corrosion resistant steel wire, partial coverage
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
45.0 degrees 2nd end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Outer Covering Environmental Protection:
Cold resistant and oil resistant and ozone resistant and steam resistant

50.8

Vacuum In Torr:

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Inside Surface Condition:
Smooth
Measuring Method And Length:
39.000 inches
Media For Which Designed:
Air and fuel/oil, hydrocarbon and water single response
Thread Series Designator:
Uns 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:

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