## NSN 4720-00-903-4398

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:
0.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.580 inches
Minimum Inside Bending Radius:
3.380 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and reusable end fittings
Thready Qty Per Inch (tpi):
20 2nd end
Burst Test Pressure:
10000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.500 inches 2nd end
Seat Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Abrasion resistant and fuel resistant and light resistant and oil resistant and weatherproof
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth

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No Fiig: A542a0

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Measuring Method And Length:
34.375 inches
Media For Which Designed:
Air and fuel/oil, hydrocarbon and water, fresh single response
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: