## NSN 4720-00-904-2321

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.920 inches
Minimum Inside Bending Radius:
5.500 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
14 2nd end
Burst Test Pressure:
7000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer braided wire and 3rd layer braided cotton cord and outer layer molded rubber, synthetic
Maximum Operating Pressure:
1750.0 pounds per square inch
Thread Size:
0.875 inches 2nd end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
3500.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end

Fuel resistant and oil resistant and water resistant

**Outer Covering Environmental Protection:** 

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Inside Surface Condition:
Smooth
Measuring Method And Length:
65.600 inches working
Special Features:
2.57 in. Elbow drop lg
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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