## NSN 4720-00-564-5485

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response
Outside Diameter:
1.250 inches
Minimum Inside Bending Radius:
9.500 inches
Connection Style:
Plain 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Unthreaded external tube 2nd end
Thready Qty Per Inch (tpi):
14 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and 2nd layer sheet rubber and 3rd layer braided steel wire and 4th layer sheet rubber and 5th layer braided
cotton cord and outer layer molded rubber
Maximum Operating Pressure:
2250.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Hydrostatic Test Pressure:
4500.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and hydraulic solution resistant and light resistant and oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
11.380 inches
Outside Diameter Tube Accommodated:
0.750 inches 2nd end
Media For Which Designed:
Fuel/oil, hydrocarbon single response

Un 1st end

**Thread Series Designator:** 

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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