## NSN 4720-00-375-1376

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-375-1376

Cross Sectional Shape:
Round
Thread Class:
2a 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:
9.500 inches
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Features Provided:
Electrostatic discharge capability
Electrostatic discharge capability  Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 14 1st end
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber  Maximum Operating Pressure:
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber  Maximum Operating Pressure:  2250.0 pounds per square inch
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber  Maximum Operating Pressure:  2250.0 pounds per square inch  Thread Size:
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber  Maximum Operating Pressure:  2250.0 pounds per square inch  Thread Size:  0.750 inches 1st end
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber  Maximum Operating Pressure:  2250.0 pounds per square inch  Thread Size:  0.750 inches 1st end  Seat Angle:
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber  Maximum Operating Pressure:  2250.0 pounds per square inch  Thread Size:  0.750 inches 1st end  Seat Angle:  30.0 degrees 1st end
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber  Maximum Operating Pressure:  2250.0 pounds per square inch  Thread Size:  0.750 inches 1st end  Seat Angle:  30.0 degrees 1st end  Hydrostatic Test Pressure:
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber  Maximum Operating Pressure:  2250.0 pounds per square inch  Thread Size:  0.750 inches 1st end  Seat Angle:  30.0 degrees 1st end  Hydrostatic Test Pressure:  4500.0 pounds per square inch
Thready Qty Per Inch (tpi):  14 1st end  Burst Test Pressure:  9000.0 pounds per square inch  Layer Composition And Location:  2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber  Maximum Operating Pressure:  2250.0 pounds per square inch  Thread Size:  0.750 inches 1st end  Seat Angle:  30.0 degrees 1st end  Hydrostatic Test Pressure:  4500.0 pounds per square inch  Outer Covering Environmental Protection:

18.500 inches

**Measuring Method And Length:** 

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Media	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Uns 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A542a0