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