NSN 4720-01-379-9129

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:
1.125 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
1.500 inches
Minimum Inside Bending Radius:
9.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
2500.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided textile yarn
Maximum Operating Pressure:
. 5
625.0 pounds per square inch
625.0 pounds per square inch
625.0 pounds per square inch Thread Size:
625.0 pounds per square inch Thread Size: 1.625 inches 1st end
625.0 pounds per square inch Thread Size: 1.625 inches 1st end Seat Angle:
625.0 pounds per square inch Thread Size: 1.625 inches 1st end Seat Angle: 37.0 degrees 1st end
625.0 pounds per square inch Thread Size: 1.625 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure:
625.0 pounds per square inch Thread Size: 1.625 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1250.0 pounds per square inch
625.0 pounds per square inch Thread Size: 1.625 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1250.0 pounds per square inch Inside Surface Condition:
625.0 pounds per square inch Thread Size: 1.625 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1250.0 pounds per square inch Inside Surface Condition: Smooth
625.0 pounds per square inch Thread Size: 1.625 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1250.0 pounds per square inch Inside Surface Condition: Smooth Measuring Method And Length:
625.0 pounds per square inch Thread Size: 1.625 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1250.0 pounds per square inch Inside Surface Condition: Smooth Measuring Method And Length: 24.500 inches
625.0 pounds per square inch Thread Size: 1.625 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1250.0 pounds per square inch Inside Surface Condition: Smooth Measuring Method And Length: 24.500 inches Media For Which Designed:

NSN 4720-01-379-9129

Nonmetallic Hose Assembly - Page 2 of 2



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J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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