NSN 4720-00-738-9798

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-738-9798

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.875 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
1.156 inches
Minimum Inside Bending Radius:
5.500 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 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): 12 2nd end
Thready Qty Per Inch (tpi): 12 2nd end Burst Test Pressure:
Thready Qty Per Inch (tpi): 12 2nd end Burst Test Pressure: 2500.0 pounds per square inch
Thready Qty Per Inch (tpi): 12 2nd end Burst Test Pressure: 2500.0 pounds per square inch Layer Composition And Location:
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire Maximum Operating Pressure:
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire Maximum Operating Pressure: 750.0 pounds per square inch
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire Maximum Operating Pressure: 750.0 pounds per square inch Thread Size:
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.312 inches 2nd end
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.312 inches 2nd end Seat Angle:
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.312 inches 2nd end Seat Angle: 37.0 degrees 2nd end
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.312 inches 2nd end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure:
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.312 inches 2nd end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 1500.0 pounds per square inch
Thready Qty Per Inch (tpi): 12 2nd 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 corrosion resistant steel wire Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.312 inches 2nd end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 1500.0 pounds per square inch Flow Angle:

Smooth

Inside Surface Condition:

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Measuring Method And Length:
9.750 inches working
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0