NSN 4720-00-421-7125

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.310 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.670 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Reusable end fittings Burst Test Pressure:
-
Burst Test Pressure:
Burst Test Pressure: 9000.0 pounds per square inch
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location:
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure:
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch Thread Size:
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch Thread Size: 0.562 inches 2nd end
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch Thread Size: 0.562 inches 2nd end Seat Angle:
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch Thread Size: 0.562 inches 2nd end Seat Angle: 37.0 degrees 2nd end
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch Thread Size: 0.562 inches 2nd end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure:
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch Thread Size: 0.562 inches 2nd end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 4500.0 pounds per square inch
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch Thread Size: 0.562 inches 2nd end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 4500.0 pounds per square inch Flow Angle:
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch Thread Size: 0.562 inches 2nd end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 4500.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end
Burst Test Pressure: 9000.0 pounds per square inch Layer Composition And Location: Outer layer rubber impregnated cotton fabric and 1st layer braided steel wire Maximum Operating Pressure: 2250.0 pounds per square inch Thread Size: 0.562 inches 2nd end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 4500.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end Inside Surface Condition:

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread	Series	Design	nator:
	0000	-00.9.	

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0