NSN 4720-00-009-2168

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:
0.625 inches
Tempurature Rating:
-67.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
0.953 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 12 1st end
12 1st end
12 1st end Burst Test Pressure:
12 1st end Burst Test Pressure: 3000.0 pounds per square inch
12 1st end Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location:
12 1st end Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric
12 1st end Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure:
12 1st end Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch
12 1st end Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch Thread Size:
12 1st end Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.062 inches 1st end
12 1st end Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.062 inches 1st end Seat Angle:
Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.062 inches 1st end Seat Angle: 37.0 degrees 1st end
Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.062 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure:
Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.062 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1500.0 pounds per square inch
Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.062 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1500.0 pounds per square inch Flow Angle:
Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.062 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1500.0 pounds per square inch Flow Angle: 90.0 degrees 1st end
Burst Test Pressure: 3000.0 pounds per square inch Layer Composition And Location: 2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric Maximum Operating Pressure: 750.0 pounds per square inch Thread Size: 1.062 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1500.0 pounds per square inch Flow Angle: 90.0 degrees 1st end Outer Covering Environmental Protection:

19.000 inches working

Measuring Method And Length:

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Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 1st end
Specification Data:
81349-mil-h-13444 government specification
Specification Or Standard:
3 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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