NSN 4720-01-270-4302

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:
0.188 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.516 inches
Minimum Inside Bending Radius:
3.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Reusable end fittings
Reusable end fittings Burst Test Pressure:
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location:
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure:
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size:
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle:
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure:
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 6000.0 pounds per square inch
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 6000.0 pounds per square inch Outer Covering Environmental Protection:
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 6000.0 pounds per square inch Outer Covering Environmental Protection: Ethylene glycol resistant and fuel resistant and hydraulic solution resistant and oil resistant
Reusable end fittings Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 1st layer braided fiber and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 6000.0 pounds per square inch Outer Covering Environmental Protection: Ethylene glycol resistant and fuel resistant and hydraulic solution resistant and oil resistant Inside Surface Condition:

Media For Which Designed:
Fuel/oil, hydrocarbon single response

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Thread Series Designator:
Unjf 1st end
Specification Data:
96906-ms28741 government standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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