NSN 4720-00-117-9175

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-117-9175

Inside Diameter:
0.188 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.312 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Natural
Angle Between Rigid Elbow Fittings In Deg:
270.0
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Edyer Composition And Ecodation.
Outer layer braided corrosion resistant steel wire
Outer layer braided corrosion resistant steel wire
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure:
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size:
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.438 inches 1st end
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle:
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure:
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle:
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end
Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end Outer Covering Environmental Protection:

NSN 4720-00-117-9175

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
22.000 inches working
Thread Series Designator:
Unjf 1st end
Specification Data:
96906-ms8000 government standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No

Fiig: A542a0