NSN 4720-00-181-8825

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/4720-00-181-8825

Inside Diameter:
0.125 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.250 inches
Minimum Inside Bending Radius:
1.500 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and reusable end fittings
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
1500.0 pounds per square inch Thread Size:
Thread Size:
Thread Size: 0.375 inches 1st end
Thread Size: 0.375 inches 1st end Seat Angle:
Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 1st end
Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure:
Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch
Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch Outer Covering Environmental Protection:
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Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch Outer Covering Environmental Protection: Corrosion resistant Vacuum In Torr: 50.8
Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 3000.0 pounds per square inch Outer Covering Environmental Protection: Corrosion resistant Vacuum In Torr: 50.8 Inside Surface Condition:

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Thread Series Designator:
Unjf 1st end
Specification Data:
96906-ms8000 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0