NSN 4720-00-813-8079

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.125 inches

Tempurature Rating:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-813-8079

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.250 inches
Minimum Inside Bending Radius:
2.000 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st 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:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
·
1500.0 pounds per square inch
1500.0 pounds per square inch
1500.0 pounds per square inch Thread Size:
1500.0 pounds per square inch Thread Size: 0.375 inches 1st end
1500.0 pounds per square inch Thread Size: 0.375 inches 1st end Seat Angle:
1500.0 pounds per square inch Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 2nd end
1500.0 pounds per square inch Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure:
1500.0 pounds per square inch Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch
1500.0 pounds per square inch Thread Size: 0.375 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle:
1500.0 pounds per square inch Thread Size: 0.375 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
1500.0 pounds per square inch Thread Size: 0.375 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:
1500.0 pounds per square inch Thread Size: 0.375 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: Corrosion resistant
1500.0 pounds per square inch Thread Size: 0.375 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: Corrosion resistant Vacuum In Torr:
1500.0 pounds per square inch Thread Size: 0.375 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: Corrosion resistant Vacuum In Torr: 50.8

NSN 4720-00-813-8079

Nonmetallic Hose Assembly - Page 2 of 2



8.250 inches working

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0