NSN 4720-00-152-4097

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

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

Tempurature Rating:

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View Online at https://aerobasegroup.com/nsn/4720-00-152-4097

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.310 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
Thready Qty Per Inch (tpi):
20 2nd end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided correction registant steel wire
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
Maximum Operating Pressure:
Maximum Operating Pressure: 1500.0 pounds per square inch
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size:
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.500 inches 1st end
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.500 inches 1st end Seat Angle:
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.500 inches 1st end Seat Angle: 37.0 degrees 2nd end
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.500 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure:
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.500 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.500 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle:
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.500 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.500 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end Outer Covering Environmental Protection:
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.500 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end Outer Covering Environmental Protection: Corrosion resistant

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Inside Surface Condition:
Smooth
Measuring Method And Length:
25.375 inches working
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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