NSN 4720-01-051-9697

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

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

Tempurature Rating:

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View Online at https://aerobasegroup.com/nsn/4720-01-051-9697

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.312 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
Thread Size:
Thread Size: 0.438 inches 1st end
0.438 inches 1st end
0.438 inches 1st end Seat Angle:
0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end
0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure:
0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch
0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 3000.0 pounds per square inch Flow Angle:
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
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:
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: Corrosion resistant and fuel resistant
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: Corrosion resistant and fuel resistant Vacuum In Torr:
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: Corrosion resistant and fuel resistant Vacuum In Torr: 50.8

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Measuring Me	thod And	Length:
22.000 inches	working	

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms8005 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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