## NSN 4720-00-415-1621

**Cross Sectional Shape:** 

Round

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View Online at https://aerobasegroup.com/nsn/4720-00-415-1621

Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.656 inches
Minimum Inside Bending Radius:
5.500 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):
14 2nd end
Burst Test Pressure:
7000.0 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:
0.875 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Vacuum In Torr:

Smooth

**Inside Surface Condition:** 

50.8

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## Measuring Method And Length: 17.875 inches working Special Features: Polytetrafluoroethylene chafing sleeve Thread Series Designator: Unjf 1st end Specification Data: 99207-j232f0177dt manufacturers source control Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A542a0