## NSN 4720-00-711-8362

**Cross Sectional Shape:** 

Round

**Thread Class:** 

Corrosion resistant

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2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 1.094 inches and 1.156 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
1.390 inches
Minimum Inside Bending Radius:
16.000 inches
Angle Between Rigid Elbow Fittings In Deg:
90.0
Connection Style:
Swivel nut with loose or integral clinch sleeve 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
16 1st end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
700.0 pounds per square inch
Thread Size:
1.625 inches 1st end
Seat Angle:
12.0 degrees 1st end
Hydrostatic Test Pressure:
1400.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:

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Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
32.710 inches working and 32.950 inches working
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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