## NSN 4720-00-571-5321

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

**Thread Direction:** 

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View Online at https://aerobasegroup.com/nsn/4720-00-571-5321

Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-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
Exterior Color:
Natural
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Outer layer braided corresion resistant steer 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: 0.437 inches 1st end
Maximum Operating Pressure: 1500.0 pounds per square inch Thread Size: 0.437 inches 1st end Seat Angle:
Maximum Operating Pressure:  1500.0 pounds per square inch  Thread Size:  0.437 inches 1st end  Seat Angle:  37.0 degrees 1st end
Maximum Operating Pressure:  1500.0 pounds per square inch  Thread Size:  0.437 inches 1st end  Seat Angle:  37.0 degrees 1st end  Hydrostatic Test Pressure:
Maximum Operating Pressure:  1500.0 pounds per square inch  Thread Size:  0.437 inches 1st end  Seat Angle:  37.0 degrees 1st end  Hydrostatic Test Pressure:  3000.0 pounds per square inch
Maximum Operating Pressure:  1500.0 pounds per square inch  Thread Size:  0.437 inches 1st end  Seat Angle:  37.0 degrees 1st end  Hydrostatic Test Pressure:  3000.0 pounds per square inch  Outer Covering Environmental Protection:
Maximum Operating Pressure:  1500.0 pounds per square inch  Thread Size:  0.437 inches 1st end  Seat Angle:  37.0 degrees 1st end  Hydrostatic Test Pressure:  3000.0 pounds per square inch  Outer Covering Environmental Protection:  Corrosion resistant
Maximum Operating Pressure:  1500.0 pounds per square inch  Thread Size:  0.437 inches 1st end  Seat Angle:  37.0 degrees 1st end  Hydrostatic Test Pressure:  3000.0 pounds per square inch  Outer Covering Environmental Protection:  Corrosion resistant  Vacuum In Torr:
Maximum Operating Pressure:  1500.0 pounds per square inch  Thread Size:  0.437 inches 1st end  Seat Angle:  37.0 degrees 1st end  Hydrostatic Test Pressure:  3000.0 pounds per square inch  Outer Covering Environmental Protection:  Corrosion resistant  Vacuum In Torr:  50.8
Maximum Operating Pressure:  1500.0 pounds per square inch  Thread Size:  0.437 inches 1st end  Seat Angle:  37.0 degrees 1st end  Hydrostatic Test Pressure:  3000.0 pounds per square inch  Outer Covering Environmental Protection:  Corrosion resistant  Vacuum In Torr:  50.8  Inside Surface Condition:
Maximum Operating Pressure:  1500.0 pounds per square inch  Thread Size:  0.437 inches 1st end  Seat Angle:  37.0 degrees 1st end  Hydrostatic Test Pressure:  3000.0 pounds per square inch  Outer Covering Environmental Protection:  Corrosion resistant  Vacuum In Torr:  50.8  Inside Surface Condition:  Smooth

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Thread Series Designato	r:
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Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0