## NSN 4720-00-780-2799

**Cross Sectional Shape:** 

**Inside Surface Condition:** 

Smooth

Round

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View Online at https://aerobasegroup.com/nsn/4720-00-780-2799

Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.313 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.446 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
9000.0 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:
0.562 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 and fuel resistant and oil resistant
Vacuum In Torr:
50.8

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## Measuring Method And Length: 20.000 inches working Special Features: Polyethylene protective plug installed in each fitting Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unjf 1st end Shelf Life: N/a Unit Of Measure: -Demilitarization:

No Fiig: A542a0