## NSN 4720-01-078-1664

**Cross Sectional Shape:** 

Corrosion resistant and fuel resistant

Round

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View Online at https://aerobasegroup.com/nsn/4720-01-078-1664

Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.298 inches and 0.328 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
Between 0.430 inches and 0.469 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Natural
Angle Between Rigid Elbow Fittings In Deg:
90.0
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
6000.0 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 2nd end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:

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Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
30.000 inches working
Supplementary Features:
This item has been reviewed for asbestos material; the current approved sources; 50599 have indicated their part number contained
asbestos prior to 1984, they continue to manufacturer the same part number without asbestos material after 1984
Thread Series Designator:
Unjf 1st end
Specification Data:
81349-mil-h-25579d government specification
Specification Or Standard:
1 class and 6 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-h-25579 spec.