NSN 4720-00-182-9191

90.0 degrees 2nd end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-182-9191

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.844 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response
Outside Diameter:
1.149 inches
Minimum Inside Bending Radius:
7.375 inches
Exterior Color:
Natural
Angle Between Rigid Elbow Fittings In Deg:
90.0
Connection Style:
Swivel nut with compression sleeve 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1250.0 pounds per square inch
Thread Size:
1.312 inches 2nd end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2500.0 pounds per square inch
Flow Angle:

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Outer Covering Environmental Protection:
Corrosion resistant
Vacuum In Torr:
406.4
Inside Surface Condition:
Smooth
Measuring Method And Length:
19.500 inches working
Supplementary Features:
This item has been reviewed for asbestos material; the current approve sources; 00624, 50599 and 71570 have indicated their part number
contained asbestos prior to 1984; they continue to manufacture the same part number without asbestos material after 1984
Thread Series Designator:
Unj 2nd end
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A542a0