Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response
Outside Diameter:
0.781 inches
Minimum Inside Bending Radius:
6.500 inches
Angle Between Rigid Elbow Fittings In Deg:
100.0
Connection Style:
Swivel nut flare 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:
6000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided asbestos cord
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.062 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:

Corrosion resistant

Nonmetallic Hose Assembly - Page 2 of 2



Vacuum In Torr: 254.0 **Inside Surface Condition:** Smooth Measuring Method And Length: 41.000 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response **Supplementary Features:** This item hase been reviewed for asbestos material; the current approved sources, 78286 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 **Specification Data:** 96906-ms8005 government standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0