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:
0.438 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 180.0 degrees fahrenheit single response
Outside Diameter:
1.000 inches
Minimum Inside Bending Radius:
6.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
1st layer spirally laid corrosion resistant steel wire and outer layer spirally wrapped polytetrafluoroethylene fabric
Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
380.000 inches working
Thread Series Designator:
Unf 1st end
Specification Data:
81349-mil-h-26666 government specification

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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