Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shaney
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.312 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.438 inches
Connection Style:
Swivel nut with loose or integral clinch sleeve 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 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:
12.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
29.500 inches working
Thread Series Designator:
Unjf 1st end
Specification Data:
81349-mil-h-25579 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

## Mil-std (military Standard):

Mil-h-25579 spec.

