NSN 4720-00-853-6301

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: 0.156 inches Tempurature Rating: -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response Outside Diameter: 0.375 inches Minimum Inside Bending Radius: 1.750 inches
Thread Class: 3b 1st end Thread Direction: Right-hand 1st end Inside Diameter: 0.156 inches Tempurature Rating: -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response Outside Diameter: 0.375 inches Minimum Inside Bending Radius:
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Minimum Inside Bending Radius:
-
1.730 1161165
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.375 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Corrosion resistant and fire resistant
Vacuum In Torr:
76.2
Inside Surface Condition:
Smooth
Measuring Method And Length:

5.250 inches working

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Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unjf 1st end
Specification Or Standard:
3 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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