NSN 4720-01-305-3201

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.875 inches
Tempurature Rating:
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
1.203 inches
Minimum Inside Bending Radius:
7.375 inches
End Application:
2350-01-091-5405, cargo carrier
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
1500.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric
Maximum Operating Pressure:
375.0 pounds per square inch
373.0 pourids per square incri
Thread Size:
Thread Size:
Thread Size: 1.312 inches 1st end
Thread Size: 1.312 inches 1st end Seat Angle:
Thread Size: 1.312 inches 1st end Seat Angle: 37.0 degrees 1st end
Thread Size: 1.312 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure:

381.0

Vacuum In Torr:

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Inside Surface Condition:
Smooth
Measuring Method And Length:
25.125 inches working
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 1st end
Specification Data:
96906-ms52103 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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