Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-624-5985

Cross Sectional Shape:
Round
Thread Class:
3b all ends
Thread Direction:
Right-hand all ends
Inside Diameter:
0.980 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response
Outside Diameter:
1.2 inches
Minimum Inside Bending Radius:
2.0 inches
Connection Style:
Swivel nut with loose or integral clinch sleeve all ends
End Connection Design:
Elbow 2nd end
End Fitting Component And Material:
Complete fitting aluminum alloy all ends
Connection Type:
Threaded internal hose 1st end
Thready Qty Per Inch (tpi):
12 all ends
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
1.3 inches all ends
Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
21.6 inches working
Media For Which Designed:
Water single response
Thread Series Designator:
Unj all ends

NSN 4720-01-624-5985

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0

