Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-014-4440

Cross Sectional Shape:
Round
Inside Diameter:
0.310 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response Bolt Circle Diameter:
1.000 inches 2nd end
Outside Diameter:
0.450 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Natural
Bolt Hole Quantity:
2 2nd end
Connection Style:
Swivel nut, flareless 1st end
Bolt Hole Diameter:
0.256 inches 2nd end
Raised Face Height:
0.118 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nuts drilled for lockwire
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
Seat Angle:
12.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Vacuum In Torr:
50.8

NSN 4720-01-014-4440

Nonmetallic Hose Assembly - Page 2 of 2

AeroBase Group

Inside Surface Condition:

Smooth

Measuring Method And Length:

21.875 inches working

Flange Style:

Oval 2nd end

Thread Series Designator:

Iso m 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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