NSN 4720-00-589-4271

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Costional Change
Cross Sectional Shape: Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.187 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.250 inches
Minimum Inside Bending Radius:
2.000 inches
Angle Between Rigid Elbow Fittings In Deg:
90.0
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
20 2nd end
Burst Test Pressure:
12000.0 pounds per square inch
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Vacuum In Torr:
711.2
Inside Surface Condition:
Smooth
Measuring Method And Length:
8.500 inches
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
11/4

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Demilitarization:

No

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