NSN 4720-00-779-5649

Smooth

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-779-5649

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.250 inches
Minimum Inside Bending Radius:
5.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
1200.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and 2nd layer spirally laid steel wire and 3rd layer braided textile yarn and outer layer molded rubber,
synthetic
Maximum Operating Pressure:
300.0 pounds per square inch
Thread Size:
0.750 inches 2nd end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
600.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and waterproof
Vacuum In Torr:
127.0
Inside Surface Condition:

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Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
26.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 1st end
Specification Or Standard:
1 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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