NSN 4720-00-989-3334

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.406 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
2.310 inches
Exterior Color:
Black
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 2nd end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire, partial coverage and outer layer rubber impregnated braided fabric
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.750 inches 2nd end
Seat Angle:
45.0 degrees 2nd end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:

Mildew resistant and oil resistant

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vacuum in Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
18.500 inches working
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Uns 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

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