NSN 4720-00-394-2581

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:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
5.000 inches
Exterior Color:
Black
Connection Style:
Inverted flare 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
18 2nd end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, synthetic and 1st layer braided steel wire
Maximum Operating Pressure:
2250.0 pounds per square inch
Thread Size:
1.125 inches 1st end
Seat Angle:
45.0 degrees 2nd end
Hydrostatic Test Pressure:
4500.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Oil resistant and weatherproof
Inside Surface Condition:

Smooth

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Measuring Method And Length:
46.500 inches
Media For Which Designed:
Hydraulic fluid and hydraulic fluid, water base single response
Thread Series Designator:
Unef 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No