## NSN 4720-01-305-9821

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-50.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.960 inches
Minimum Inside Bending Radius:
2.750 inches
Exterior Color:
Black
End Application:
3930-01-275-6420, fork-lift truck
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
3000.0 pounds per square inch
Layer Composition And Location:
1st layer braided fiber and 2nd layer rubber impregnated braided corrosion resistant steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
750.0 pounds per square inch
Thread Size:
1.062 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:

Abrasion resistant and oil resistant

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Inside Surface Condition:
Smooth
Measuring Method And Length
22.500 inches
Thread Series Designator:
Un 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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