NSN 4720-01-502-5533

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-50.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
1.190 inches
Minimum Inside Bending Radius:
9.500 inches
End Application:
FAMI-LY-OFM-EDIU
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
14 2nd end
Burst Test Pressure:
12400.0 pounds per square inch
Maximum Operating Pressure:
3100.0 pounds per square inch
Thread Size:
1.0625 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
6200.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end

Smooth

Measuring Method And Length:

Oil resistant and weatherproof **Inside Surface Condition:**

Outer Covering Environmental Protection:

1950.0 millimeters

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Product Name:
Hose, hydraulic, high pressure
Special Features:
Material is carbon steel
Media For Which Designed:
$\label{thm:continuity} \mbox{Hydraulic fluid, water base single response and hydraulic fluid single response}$
Thread Series Designator:
Un 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No