## NSN 4720-00-226-0785

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Snape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.875 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Bolt Circle Diameter:
1.826 inches 2nd end
Flange Thickness:
0.234 inches 2nd end
Outside Diameter:
1.109 inches
Minimum Inside Bending Radius:
7.300 inches
Bolt Hole Quantity:
4 1st end
Flange Outside Diameter:
2.312 inches 2nd end
Connection Style:
Swivel nut flare 1st end
Bolt Hole Diameter:
0.205 inches 2nd end
Raised Face Height:
0.018 inches 2nd end
Raised Face Diameter:
1.500 inches 2nd end
End Flange Construction:
Solid 2nd 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:
5000.0 pounds per square inch

Outer layer braided corrosion resistant steel wire

**Layer Composition And Location:** 

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Maximum Operating Pressure:
1250.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2500.0 pounds per square inch
Flow Angle:
45.0 degrees 1st end
Outer Covering Environmental Protection:
Abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
36.200 inches working
Flange Style:
Round w/ bolt holes 2nd end
Special Features:
Hose covered w/chafing guard
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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