NSN 4720-00-148-0823

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:
0.880 inches
Flange Thickness:
0.270 inches and 0.280 inches 2nd end
Outside Diameter:
2.030 inches
Minimum Inside Bending Radius:
4.000 inches
Center To Center Distance Between Bolt Holes Along Width:
1.500 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
1.500 inches 2nd end
Bolt Hole Quantity:
4 2nd end
Flange Length:
1.550 inches 2nd end
Flange Width:
1.550 inches 2nd end
Connection Style:
Swivel nut flare 1st end
Bolt Hole Diameter:
0.266 inches and 0.276 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Maximum Operating Pressure:
750.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:

37.0 degrees 1st end

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Hydrostatic Test Pressure:
1250.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
19.000 inches working
Flange Style:
Rectangular (includes square) 2nd end
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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