## NSN 4720-00-555-1480

Metallic 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:
0.375 inches
Flange Thickness:
0.140 inches and 0.160 inches 2nd end
Outside Diameter:
0.703 inches
Minimum Inside Bending Radius:
6.000 inches
Inner Conveying Tube Style:
Helical close-pitch corrugated
Angle Between Rigid Elbow Fittings In Deg:
75.8
Center To Center Distance Between Bolt Holes Along Width:
1.000 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
1.000 inches 2nd end
1.000 inches 2nd end
1.000 inches 2nd end Bolt Hole Quantity:
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length:
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width:
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style:
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style:  Plain 2nd end
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style: Plain 2nd end  Bolt Hole Diameter: 0.250 inches 2nd end
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style:  Plain 2nd end  Bolt Hole Diameter:
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style: Plain 2nd end  Bolt Hole Diameter: 0.250 inches 2nd end  End Flange Construction:  Solid 1st end
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style: Plain 2nd end  Bolt Hole Diameter: 0.250 inches 2nd end  End Flange Construction:  Solid 1st end  End Connection Design:
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style: Plain 2nd end  Bolt Hole Diameter: 0.250 inches 2nd end  End Flange Construction: Solid 1st end  End Connection Design: Elbow 2nd end
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style: Plain 2nd end  Bolt Hole Diameter: 0.250 inches 2nd end  End Flange Construction: Solid 1st end  End Connection Design: Elbow 2nd end  Connection Type:
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style: Plain 2nd end  Bolt Hole Diameter: 0.250 inches 2nd end  End Flange Construction: Solid 1st end  End Connection Design: Elbow 2nd end  Connection Type: Threaded internal tube 1st end
1.000 inches 2nd end  Bolt Hole Quantity: 4 2nd end  Flange Length: 1.420 inches and 1.460 inches 2nd end  Flange Width: 1.420 inches and 1.460 inches 2nd end  Connection Style: Plain 2nd end  Bolt Hole Diameter: 0.250 inches 2nd end  End Flange Construction: Solid 1st end  End Connection Design: Elbow 2nd end  Connection Type:

\_ayer Composition And Location:

Outer layer braided corrosion resistant steel wire

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Thread Size:
0.562 inches 1st end
Hydrostatic Test Pressure:
600.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Measuring Method And Length:
4.600 inches working
Flange Style:
Rectangular (includes square) 2nd end
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

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