## NSN 4720-00-974-8208

Nonmetallic Hose Assembly - Page 1 of 2



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**Cross Sectional Shape:** 

Round

**Inside Diameter:** 

0.880 inches

Flange Thickness:

0.187 inches 2nd end and 0.218 inches 2nd end

**Outside Diameter:** 

1.110 inches

Center To Center Distance Between Bolt Holes Along Width:

1.414 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.414 inches 2nd end

**Bolt Hole Quantity:** 

4 2nd end

Flange Length:

2.000 inches 2nd end and 2.180 inches 2nd end

Flange Width:

2.000 inches 2nd end and 2.180 inches 2nd end

**Connection Style:** 

Raised 2nd end

**Bolt Hole Diameter:** 

0.274 inches 2nd end and 0.288 inches 2nd end

**Raised Face Height:** 

0.010 inches 1st end and 0.020 inches 1st end

**Raised Face Diameter:** 

1.495 inches 2nd end and 1.500 inches 2nd end

**End Flange Construction:** 

Solid 2nd end

**End Connection Design:** 

Straight 1st end

**Connection Type:** 

Raised face flange 2nd end

**Burst Test Pressure:** 

2000.0 pounds per square inch

**Layer Composition And Location:** 

Outer layer braided steel wire

**Maximum Operating Pressure:** 

500.0 pounds per square inch

**Hydrostatic Test Pressure:** 

1000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

## NSN 4720-00-974-8208

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
19.760 inches working and 20.000 inches working
Flange Style:
Rectangular (includes square) 2nd end
Special Features:
Hose prebent to a fixed position and supplied w/six clamps
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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