## NSN 4720-00-929-6665

Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
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Round

**Inside Diameter:** 

1.000 inches

**Tempurature Rating:** 

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Flange Thickness:

0.320 inches 2nd end

**Outside Diameter:** 

1.750 inches

Flange Outside Diameter:

2.000 inches 1st end

**Connection Style:** 

Plain w/ gasket groove (sae flanged head) 2nd end

**End Flange Construction:** 

Solid 2nd end

**End Connection Design:** 

Straight 1st end

**End Fitting Component And Material:** 

Complete fitting steel all ends

**Fitting Component And Surface Treatment:** 

Complete fitting cadmium 1st end

**Connection Type:** 

Plain face flange 2nd end

Second End Relationship With First End:

Not identical

**Burst Test Pressure:** 

16000.0 pounds per square inch

First End Swivel Action Capability:

Not included

**Layer Composition And Location:** 

Outer layer molded rubber, synthetic err-100

**Maximum Operating Pressure:** 

4000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

**Outer Covering Environmental Protection:** 

Abrasion resistant and light resistant and oil resistant and weatherproof

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

42.500 inches working

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Second End Swivel Action Capability:
Not included
Flange Style:
Round w/ out bolt holes 2nd end
Special Features:
Two clamp-type couplings
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A542a0