Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sect	ional	Shape:
Round			

**Thread Direction:** 

Right-hand 1st end

## Inside Diameter:

1.000 inches

#### **Tempurature Rating:**

212.0 degrees fahrenheit single response

#### **Outside Diameter:**

1.375 inches

**Connection Style:** 

Swivel nut, gasket seal 1st end

#### End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal hose 1st end

#### **Burst Test Pressure:**

300.0 pounds per square inch

#### Layer Composition And Location:

2nd layer rubber impregnated fabric and 1st layer helix corrosion resistant steel coil and outer layer molded rubber, ethylene propylene

# Thread Size:

1.000 inches 2nd end

# Hydrostatic Test Pressure:

100.0 pounds per square inch

#### Outer Covering Environmental Protection:

Oil resistant and ozone resistant and weatherproof

#### Inside Surface Condition:

Smooth

#### Measuring Method And Length:

300.000 inches excluding end fittings

#### **Special Features:**

Couplings attached with clamps, female coupling supplied with rubber washer

#### Media For Which Designed:

Water, fresh single response

#### **Thread Series Designator:**

Npsh 2nd end

**Specification Data:** 

81348-zz-h-561 government specification

# **Specification Or Standard:**

A grade and 2 class and a style

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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