Nonmetallic Hose Assembly - Page 1 of 2



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#### Cross Sectional Shape:

Round

**Inside Diameter:** 

4.000 inches

# **Tempurature Rating:**

-32.0 degrees celsius and 52.0 degrees celsius single response

#### Outside Diameter:

4.750 inches

**Exterior Color:** 

Black

#### **Quick Disconnect Size:**

4.000 inches 2nd end

#### **Connection Style:**

Cam or lever (external) 2nd end

#### End Connection Design:

Straight 2nd end

## **Connection Type:**

Internal quick disconnect 1st end

### Features Provided:

Electrostatic discharge capability

### **Burst Test Pressure:**

500.0 pounds per square inch

### Layer Composition And Location:

1st layer rubber impregnated braided cotton cord and 2nd layer spirally wrapped steel fabric and outer layer molded rubber, synthetic

### Hydrostatic Test Pressure:

150.0 pounds per square inch

### **Outer Covering Environmental Protection:**

Abrasion resistant and fuel resistant and oil resistant and ozone resistant and water resistant and salt water resistant

### Inside Surface Condition:

Smooth

# Measuring Method And Length:

300.000 inches excluding end fittings

# **Special Features:**

Female end supplied w/one ms27030-9 gasket and one ms27029-17 dust plug

# **Special Markings:**

Liquid fuel

# Specification Data:

81349-mil-prf-370 government specification

# Specification Or Standard:

9 size

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-prf-370 spec.