Nonmetallic 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:

0.310 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

### **Outside Diameter:**

0.680 inches

Minimum Inside Bending Radius:

#### 4.000 inches

Angle Between Rigid Elbow Fittings In Deg:

0.0

### End Application:

Electrical fork lift pettibone corporation model 1a4011exs

### **Connection Style:**

Swivel nut flare 1st end

## End Connection Design:

Elbow 1st end

### Connection Type:

Threaded internal tube 1st end

# **Features Provided:**

Reusable end fittings

### **Burst Test Pressure:**

9000.0 pounds per square inch

### Layer Composition And Location:

1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric

### Maximum Operating Pressure:

2250.0 pounds per square inch

Thread Size:

0.562 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

### Flow Angle:

90.0 degrees 1st end

## Vacuum In Torr:

28.0

### Inside Surface Condition:

Smooth



Measuring Method And Length: 94.500 inches working

# Media For Which Designed:

Fuel/oil, hydrocarbon single response

## Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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