Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-111-2427

# **Cross Sectional Shape:**

Round

**Thread Class:** 

3b 1st end

# **Thread Direction:**

Right-hand 1st end

# **Inside Diameter:**

0.375 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.750 inches

### Minimum Inside Bending Radius:

1.750 inches

Exterior Color:

Black

### Hose Or Tubing Specification/std Data:

Sae j1402, type b-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

## **Connection Style:**

Swivel nut, inverted flare 1st end

## End Connection Design:

Straight 2nd end

### End Fitting Component And Material:

Nut steel 1st end

### Fitting Component And Surface Treatment:

Nut cadmium 1st end

### **Connection Type:**

Threaded internal tube 1st end

### Second End Relationship With First End:

Not identical

### Burst Test Pressure:

900.0 pounds per square inch

### First End Swivel Action Capability:

Not included

### Layer Composition And Location:

2nd layer braided fiber

## Maximum Operating Pressure:

225.0 pounds per square inch

# Thread Size:

0.750 inches 1st end

#### Seat Angle:

45.0 degrees 1st end

Nonmetallic Hose Assembly - Page 2 of 2



Hydrostatic Test Pressure:
450.0 pounds per square inch
Outer Covering Environmental Protection:
Cold resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
23.250 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, chloroprene; furnished with adapter straight @pipe to tube
Thread Series Designator:
Unef 1st end
Specification Data:
Sae j1402, type b-81343 national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0