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:**

0.500 inches

### **Tempurature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

## **Outside Diameter:**

0.810 inches

Minimum Inside Bending Radius:

#### 3.500 inches

Exterior Color:

Black

## **End Application:**

3930-01-305-2111

### **Connection Style:**

Swivel nut flare 2nd end

# End Connection Design:

Straight 2nd end

#### Connection Type:

Threaded internal tube 1st end

## Features Provided:

Nonskive

## **Burst Test Pressure:**

14000.0 pounds per square inch

## Layer Composition And Location:

1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic

#### Maximum Operating Pressure:

3500.0 pounds per square inch

**Thread Size:** 

0.875 inches 1st end

#### Seat Angle:

37.0 degrees 2nd end

#### Hydrostatic Test Pressure:

7000.0 pounds per square inch

# **Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant and weatherproof

# Inside Surface Condition:

Smooth

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Measuring Method And Length: 109.000 inches Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unf 2nd end Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A542a0