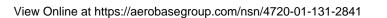
Nonmetallic Hose Assembly - Page 1 of 2





# Cross Sectional Shape:

Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

# Inside Diameter:

0.312 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

#### **Outside Diameter:**

Between 0.656 inches and 0.719 inches

### Minimum Inside Bending Radius:

4.500 inches

#### Connection Style:

Swivel nut flare 1st end

# End Connection Design:

Straight 1st end

#### **Connection Type:**

Threaded internal tube 1st end

# **Burst Test Pressure:**

10000.0 pounds per square inch

### Layer Composition And Location:

1st layer braided wire and outer layer molded rubber, synthetic

# Maximum Operating Pressure:

2500.0 pounds per square inch

# Thread Size:

0.562 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### Hydrostatic Test Pressure:

5000.0 pounds per square inch

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

Oil resistant and weatherproof

#### **Inside Surface Condition:**

Smooth

## Measuring Method And Length:

14.800 inches excluding end fittings

# Media For Which Designed:

Fuel/oil, hydrocarbon single response

# **Thread Series Designator:**

Unf 1st end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

