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:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.680 inches

**Minimum Inside Bending Radius:** 

2.500 inches

End Application:

# 3930-01-305-2111

**Connection Style:** 

Swivel nut flare 1st end

## **End Connection Design:**

Straight 1st end

Connection Type:

Threaded internal tube 1st end

# **Burst Test Pressure:**

16000.0 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:

4000.0 pounds per square inch

#### **Thread Size:**

0.562 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### Hydrostatic Test Pressure:

8000.0 pounds per square inch

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

Smooth

## Measuring Method And Length:

27.000 inches

# 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:

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