Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape	<b>:</b>
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Round

Thread Class:

3b 1st end

# Thread Direction:

Right-hand 1st end

## Inside Diameter:

0.500 inches

#### **Tempurature Rating:**

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.970 inches

Minimum Inside Bending Radius:

7.000 inches

End Application:

### 2320-01-354-4528

**Connection Style:** 

Swivel nut flare 2nd end

#### End Connection Design:

Straight 1st end

### Connection Type:

Threaded internal tube 1st end

### **Features Provided:**

Reusable end fittings

#### **Burst Test Pressure:**

14000.0 pounds per square inch

#### Layer Composition And Location:

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

#### Maximum Operating Pressure:

3500.0 pounds per square inch

#### Thread Size:

0.750 inches 2nd end

#### Seat Angle:

37.0 degrees 2nd end

#### Hydrostatic Test Pressure:

7000.0 pounds per square inch

#### Flow Angle:

90.0 degrees 2nd end

# Inside Surface Condition:

Smooth

## Measuring Method And Length:

70.330 inches



Media For Which Designed:

Fuel/oil, hydrocarbon single response

# Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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