Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Snape:
Round
Thread Class:
3b 1st end
Thread Direction:

Cross Sastianal Shana

Right-hand 1st end

# Inside Diameter:

0.188 inches

#### **Tempurature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

### **Outside Diameter:**

0.313 inches

Minimum Inside Bending Radius:

2.000 inches

#### **End Application:**

Ecp g-566

#### **Connection Style:**

Swivel nut flare 1st end

#### End Connection Design:

Straight 1st end

# Connection Type:

Threaded internal tube 1st end

# **Burst Test Pressure:**

12000.0 pounds per square inch

### Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

### Maximum Operating Pressure:

1500.0 pounds per square inch

### **Thread Size:**

0.438 inches 1st end

### Seat Angle:

37.0 degrees 1st end

#### Hydrostatic Test Pressure:

3000.0 pounds per square inch

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

Corrosion resistant and oil resistant and fuel resistant and hydraulic solution resistant and alcohol resistant

# Vacuum In Torr:

50.8

### Inside Surface Condition:

Smooth

### Measuring Method And Length:

112.000 inches working



**Special Features:** 

Burst 7000psi at 450 degree f

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms8005 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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