Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
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Round

Thread Class:

3b 1st end

# **Thread Direction:**

Right-hand 1st end

## Inside Diameter:

0.344 inches

### **Outside Diameter:**

0.766 inches

#### **Connection Style:**

Swivel nut flare 1st end

#### **End Connection Design:**

Straight 1st end

### Connection Type:

Threaded internal tube 1st end

#### **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, chloroprene

## Maximum Operating Pressure:

3000.0 pounds per square inch

## Thread Size:

0.562 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

### Hydrostatic Test Pressure:

7000.0 pounds per square inch

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

Abrasion resistant and mildew resistant

### Inside Surface Condition:

Smooth

### Measuring Method And Length:

14.500 inches working

### Media For Which Designed:

Air and fuel/oil, hydrocarbon single response

## **Thread Series Designator:**

Unf 1st end

### **Specification Data:**

96906-ms28759 government standard

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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