Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-041-3076

Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

## Inside Diameter:

0.212 inches

#### **Tempurature Rating:**

-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.415 inches

Minimum Inside Bending Radius:

1.500 inches

#### **Exterior Color:**

Natural

#### **Connection Style:**

Swivel nut flare 2nd end

#### End Connection Design:

Straight 1st end

## Connection Type:

Threaded internal tube 1st end

### **Features Provided:**

Electrostatic discharge capability

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

12000.0 pounds per square inch

#### Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

#### Maximum Operating Pressure:

3000.0 pounds per square inch

#### Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 2nd end

#### Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

## **Outer Covering Environmental Protection:**

Corrosion resistant

# Inside Surface Condition:

Smooth



### Measuring Method And Length:

57.625 inches working

### **Thread Series Designator:**

Unjf 1st end

**Specification Data:** 

80378-cvc4356 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0