Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-194-1989

# **Cross Sectional Shape:**

Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

## **Inside Diameter:**

0.380 inches

#### **Tempurature Rating:**

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.660 inches

Minimum Inside Bending Radius:

#### 2.500 inches

**Exterior Color:** 

Black

#### **Connection Style:**

Swivel nut with compression sleeve 1st end

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

Straight 1st end

Connection Type:

Threaded internal tube 1st end

## **Features Provided:**

Perforated outer cover

## **Burst Test Pressure:**

10000.0 pounds per square inch

## Layer Composition And Location:

1st layer braided polyester cord and 2nd layer braided polyester cord and outer layer molded polyurethane

## Maximum Operating Pressure:

2500.0 pounds per square inch

#### **Thread Size:**

0.562 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

## **Outer Covering Environmental Protection:**

Fire retardant

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

18.000 inches

## **Thread Series Designator:**

Unf 1st end

# NSN 4720-01-194-1989

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0

