Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-475-9497

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end

## Inside Diameter:

0.188 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

## **Outside Diameter:**

0.410 inches

Minimum Inside Bending Radius:

#### 3.000 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

## **Burst Test Pressure:**

700.0 pounds per square inch

#### Layer Composition And Location:

1st layer molded rubber, nitrile and 2nd layer braided fiber and outer layer molded rubber, chloroprene

#### Maximum Operating Pressure:

175.0 pounds per square inch

#### **Thread Size:**

0.438 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

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

Oil resistant and ozone resistant

#### Inside Surface Condition:

Smooth

## Measuring Method And Length:

48.000 inches excluding end fittings

# **Special Features:**

Hose is design for diesel fuel and oil

## **Thread Series Designator:**

Unf 1st end

# NSN 4720-01-475-9497

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0

