Air Duct Hose - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4720-01-414-4378



# Cross Sectional Shape:

Round

Wall Thickness:

0.060 inches

## Inside Diameter:

3.000 inches first end

### Minimum Inside Bending Radius:

9.000 inches

#### **End Application:**

Aircraft, b-2 bomber

#### Endlength:

1.750 inches both ends

#### **Connection Style:**

Round both ends

#### **Connection Type:**

Soft both ends

#### End Inside Diameter:

3.000 inches both ends

## Maximum Operating Pressure:

50.0 pounds per square inch

# Measuring Method And Length:

13.000 inches

## **External Operating Pressure:**

12.0 pounds per square inch

## **Special Features:**

Bronze plated helix wire

Material:

Steel reinforcing wire

## **Material Specification:**

Mil-y-1140 military specification single material response 5th ply

#### Style Designator:

Helically wound continous wire supported

## **Specification Data:**

80205-nas1370 through 1379 professional/industrial association standard

#### Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

Yes - demil/mli

# Fiig:

A229a0

# NSN 4720-01-414-4378

Air Duct Hose - Page 2 of 2

# Mil-std (military Standard):

Mil-y-1140 spec.

