Nonmetallic Hose Assembly - Page 1 of 2



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Round

**Thread Class:** 

3b 1st end

## **Thread Direction:**

Right-hand 1st end

## **Inside Diameter:**

0.188 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.516 inches

Minimum Inside Bending Radius:

3.000 inches

#### **Exterior Color:**

Black

#### **Connection Style:**

Swivel nut flare 1st end

## **End Connection Design:**

Straight 1st end

# Connection Type:

Threaded internal tube 1st end

## **Burst Test Pressure:**

12000.0 pounds per square inch

## Layer Composition And Location:

1st layer braided cotton cord and 2nd layer braided wire and outer layer rubber impregnated braided cotton cord

## Maximum Operating Pressure:

3000.0 pounds per square inch

## **Thread Size:**

0.438 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

## Hydrostatic Test Pressure:

6000.0 pounds per square inch

## Outer Covering Environmental Protection:

Mildew resistant

# Inside Surface Condition:

Smooth

## Measuring Method And Length:

660.000 inches working

## Media For Which Designed:

Fuel/oil, hydrocarbon single response

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**Thread Series Designator:** 

Unjf 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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