Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.375 inches

#### Tempurature Rating:

-60.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.750 inches

## Hose Or Tubing Specification/std Data:

Mil mil-h-3992 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## First End Fitting Specification/std Data:

Mil ms39133 standard (includes industry or association standards, individual manufactureer standards, etc.).

## Second End Fitting Specification/std Data:

Ms35746-1 standard (includes industry or association standards, individual manufactureer standards, etc.).

# Quick Disconnect Size:

0.375 inches 2nd end

## **Connection Style:**

Plain 1st end

## **End Connection Design:**

Straight 2nd end

## Fitting Component And Surface Treatment:

Complete fitting zinc 1st end

## **Connection Type:**

Threaded external pipe 1st end

## Second End Relationship With First End:

Not identical

## Burst Test Pressure:

900.0 pounds per square inch

## First End Swivel Action Capability:

Not included

## Layer Composition And Location:

Outer layer molded rubber, synthetic err-100

## Thread Size:

0.500 inches 1st end

## External Protection Type And Location (non-core):

Both ends spring guard, round steel coil

## **Outer Covering Environmental Protection:**

Age resistant and mildew resistant and ozone resistant

# Inside Surface Condition:

Smooth

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## Measuring Method And Length:

104.000 inches working

## Second End Swivel Action Capability:

Not included

# **Special Features:**

External protection type and location- both ends spring guard, round steel coil, inner conveying tube material-rubber, synthetic

Media For Which Designed:

Fuel/oil, hydrocarbon single response

## Thread Series Designator:

Nptf 1st end

#### **Specification Data:**

96906-ms39325 government standard

## **Specification Or Standard:**

2 class and 1 type

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A542a0

# Mil-std (military Standard):

Mil-h-3992 spec.