Nonmetallic Hose Assembly - Page 1 of 2



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#### Cross Sectional Shape:

Round

**Thread Direction:** 

Right-hand 1st end

## Inside Diameter:

Between 0.719 inches and 0.781 inches

Outside Diameter:

Between 0.828 inches and 0.890 inches

#### Hose Or Tubing Specification/std Data:

Fed zz-h-611, grade b 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:

Fed ww-c-00624, type a 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.).

#### **Connection Style:**

Swivel nut, gasket seal 1st end

#### End Connection Design:

Straight 1st end

### End Fitting Component And Material:

Complete fitting copper alloy all ends

#### **Connection Type:**

Threaded internal hose 1st end

#### Thready Qty Per Inch (tpi):

11-1/2 1st end

#### Second End Relationship With First End:

Identical

Burst Test Pressure:

600.0 pounds per square inch

#### First End Swivel Action Capability:

Included

### Layer Composition And Location:

Outer layer molded rubber

Thread Size:

0.750 inches 1st end

## Hydrostatic Test Pressure:

150.0 pounds per square inch

## Outer Covering Environmental Protection:

Abrasion resistant and water resistant

# Inside Surface Condition:

Smooth

# Measuring Method And Length:

96.000 inches



### Media For Which Designed:

Water, fresh single response

### Thread Series Designator:

Nh 1st end

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

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