# NSN 4720-00-916-1883

Nonmetallic Hose Assembly - Page 1 of 2



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**Cross Sectional Shape:** 

Round

**Inside Diameter:** 

1.500 inches

**Tempurature Rating:** 

-58.0 degrees fahrenheit single response and 100.0 degrees fahrenheit single response

**Outside Diameter:** 

2.000 inches

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

Mil mil-h-11588, size 1-1/2 in. 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 mil-c-27487, type 6 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.).

#### Second End Fitting Specification/std Data:

Mil mil-c-27487, type 2 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.).

# **Quick Disconnect Size:**

2.000 inches 2nd end

**Connection Style:** 

Cam or lever (external) 2nd end

**End Connection Design:** 

Straight 2nd end

## **End Fitting Component And Material:**

Complete fitting aluminum alloy all ends

#### **Fitting Component And Surface Treatment:**

Complete fitting anodize 1st end

**Connection Type:** 

Internal quick disconnect 1st end

**Features Provided:** 

Electrostatic discharge capability

Second End Relationship With First End:

Not identical

**Burst Test Pressure:** 

200.0 pounds per square inch

First End Swivel Action Capability:

Not included

**Layer Composition And Location:** 

Outer layer molded rubber err-100

**Maximum Operating Pressure:** 

50.0 pounds per square inch

Hydrostotic Tost Pressure

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| nside Surface Condition:   |
|--|
| Smooth   |
| Measuring Method And Length:   |
| 600.000 inches working   |
| Second End Swivel Action Capability:   |
| Not included   |
| Special Features:  |
| nternal end connection furnished w/dust plug, external end connection furnished w/dust cap |
| Media For Which Designed:  |
| Fuel/oil, hydrocarbon single response  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| -  |
| Demilitarization:  |
| No   |
| Filg:  |
| 4542a0   |