# NSN 4720-01-547-2680

Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
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Round

**Thread Direction:** 

Right-hand 1st end

**Inside Diameter:** 

1.500 inches

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

Fed ww-c-624b typea 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:

Fed ww-c-624b 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.).

#### **End Application:**

Misc trim and drain

**Connection Style:** 

Swivel nut, gasket seal 1st end

**End Connection Design:** 

Straight 2nd end

# **End Fitting Component And Material:**

Complete fitting copper alloy all ends

**Connection Type:** 

Threaded internal hose 1st end

### Second End Relationship With First End:

Not identical

**Burst Test Pressure:** 

300.0 pounds per square inch

First End Swivel Action Capability:

Not included

### **Layer Composition And Location:**

Outer layer molded rubber, chloroprene err-100

#### **Maximum Operating Pressure:**

100.0 pounds per square inch

**Thread Size:** 

1.500 inches 2nd end

### **Outer Covering Environmental Protection:**

Ozone resistant and weatherproof

**Inside Surface Condition:** 

Smooth

#### **Measuring Method And Length:**

300.000 inches excluding end fittings

# Second End Swivel Action Capability:

Not included

Special Features:

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Media For Which Designed:		
Water, fresh single response		
Thread Series Designator:		
Npsh 2nd end		
Specification Data:		
81349-zz-h-561 government specification		
Specification Or Standard:		
B grade and 2 type and a style and 1 class		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		

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