

View Online at <https://aerobasegroup.com/nsn/4720-01-547-2766>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

2.500 inches

**Temperature Rating:**

-55.0 degrees fahrenheit single response and 180.0 degrees fahrenheit single response

**Outside Diameter:**

2.540 inches

**Minimum Inside Bending Radius:**

3.250 inches

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

Fed ww-c-624 type1 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-624 type 1, cl aa 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:**

900.0 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:**

300.0 pounds per square inch

**Thread Size:**

2.500 inches 2nd end

**Outer Covering Environmental Protection:**

Ozone resistant and weatherproof

**Inside Surface Condition:**

**Measuring Method And Length:**

120.000 inches excluding end fittings

**Second End Swivel Action Capability:**

Not included

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Water single response

**Thread Series Designator:**

Npsh 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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