

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:

--

Demilitarization:

No

Fig:

A542a0