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Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.500 inches

Temperature Rating:

-65.0 degrees fahrenheit single response

Outside Diameter:

2.125 inches

Hose Or Tubing Specification/std Data:

Mil-4-6615 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-38404, class 1, type 1, size 1-1/2 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.).

Second End Fitting Specification/std Data:

Mil mil-c-38404, class 1, type 2, size 1-1/2 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.).

Connection Style:

Swivel nut, gasket seal 2nd end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Nipple copper alloy all ends

Connection Type:

Threaded internal hose 2nd end

Features Provided:

Electrostatic discharge capability

Second End Relationship With First End:

Not identical

Burst Test Pressure:

800.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, chloroprene

Thread Size:

1.500 inches 2nd end

Hydrostatic Test Pressure:

300.0 pounds per square inch

Outer Covering Environmental Protection:

Measuring Method And Length:

420.000 inches

Second End Swivel Action Capability:

Included

Special Features:

Inner conveying tube material-rubber, synthetic; spirally wound electrical bonding wires included in the reinforcement of hose

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Npt 1st end

Specification Data:

96906-mil-h-6615 government standard

Specification Or Standard:

1-1/2 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-4-6615 spec.