

View Online at <https://aerobasegroup.com/nsn/4720-01-056-5525>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

2.000 inches

Outside Diameter:

2.625 inches

Hose Or Tubing Specification/std Data:

Mil-h-6615, 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.).

First End Fitting Specification/std Data:

Mil-c-38404, class 1, type 1 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:

Plain 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded external pipe 1st end

Features Provided:

Electrostatic discharge capability and reusable end fittings

Second End Relationship With First End:

Identical

Burst Test Pressure:

700.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, chloroprene err-100

Thread Size:

2.000 inches 1st end

Hydrostatic Test Pressure:

275.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and hydraulic solution resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

720.000 inches excluding end fittings

Special Features:

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Npt 1st end

Specification Data:

81349-mil-h-6615 government specification

Specification Or Standard:

2 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-c-38404 spec.