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Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.375 inches

Temperature Rating:

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

0.750 inches

Minimum Inside Bending Radius:

3.750 inches

Exterior Color:

Black

Hose Or Tubing Specification/std Data:

Mil-h-3992, type 1, class 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:

Flange aluminum alloy all ends

Fitting Component And Surface Treatment:

Nipple dichromate all ends

Connection Type:

Threaded external pipe 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

Maximum Operating Pressure:

225.0 pounds per square inch

Thread Size:

0.500 inches 1st end

External Protection Type And Location:

Both ends spring guard, round steel coil

Hydrostatic Test Pressure:

450.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and cold resistant and heat resistant and hydraulic solution resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

63.375 inches working

Special Features:

External protection type and location- both ends spring guard, round steel coil, inner conveying tube material-rubber, synthetic

Media For Which Designed:

Air single response

Thread Series Designator:

Npt 1st end

Specification Data:

Mil-h-3992, type 1, class 1 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-3992 spec.