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Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.212 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 160.0 degrees fahrenheit single response

Outside Diameter:

0.703 inches

Minimum Inside Bending Radius:

3.250 inches

First End Fitting Specification/std Data:

Mil ms28760 standard (includes industry or association standards, individual manufactureer standards, etc.).

End Application:

Grumman a10 aircraft

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting stainless steel all ends

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability and perforated outer cover

Second End Relationship With First End:

Identical

Burst Test Pressure:

12000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, chloroprene err-100 or outer layer wrapped rubber, chloroprene err-100

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

360.000 inches working

Special Features:

Inner conveying tube material-plastic, polytetrafluoroethylene

Thread Series Designator:

Unf 1st end

Specification Data:

81349-mil-h-26633 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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