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Cross Sectional Shape:

Round

Inside Diameter:

0.875 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

Outside Diameter:

1.234 inches

Minimum Inside Bending Radius:

7.375 inches

End Application:

Grumman a-10 aircraft; aircraft, f-16

Features Provided:

Electrostatic discharge capability

Burst Test Pressure:

3200.0 pounds per square inch single response

Layer Composition And Location:

1st layer rubber impregnated braided cotton cord err-100

Maximum Operating Pressure:

800.0 pounds per square inch single response

Hydrostatic Test Pressure:

1600.0 pounds per square inch single response

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

Vacuum In Torr:

50.8

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Special Features:

Weapon system essential

Material:

Rubber synthetic tube

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

81349-mil-h-8794 government specification

Specification Or Standard:

16 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A541z0

Mil-std (military Standard):

Mil-h-8794 spec.