

View Online at <https://aerobasegroup.com/nsn/4720-00-720-1096>

Cross Sectional Shape:

Round

Inside Diameter:

0.375 inches

Temperature Rating:

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

Outside Diameter:

Between 0.578 inches and 0.625 inches

Minimum Inside Bending Radius:

4.000 inches

Exterior Color:

Black

End Application:

Grumman a10 aircraft

Burst Test Pressure:

1000.0 pounds per square inch single response

Layer Composition And Location:

Outer layer molded rubber, synthetic err-100

Maximum Operating Pressure:

150.0 pounds per square inch single response

Hydrostatic Test Pressure:

300.0 pounds per square inch single response

Outer Covering Environmental Protection:

Fuel resistant and oil resistant

Vacuum In Torr:

254.0

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-5593 government specification

Specification Or Standard:

6 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A541z0

Mil-std (military Standard):

Mil-h-5593 spec.