

View Online at <https://aerobasegroup.com/nsn/4720-00-289-9200>

Cross Sectional Shape:

Round

Inside Diameter:

3.000 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

Outside Diameter:

3.562 inches

Minimum Inside Bending Radius:

33.000 inches

Exterior Color:

Gray

End Application:

Grumman a10 aircraft

Burst Test Pressure:

800.0 pounds per square inch single response

Layer Composition And Location:

1st layer rubber impregnated braided corrosion resistant steel wire or 2nd layer rubber impregnated braided cotton cord or outer layer rubber impregnated woven cotton cord

Maximum Operating Pressure:

200.0 pounds per square inch single response

Hydrostatic Test Pressure:

300.0 pounds per square inch single response

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Special Features:

Yellow stripe; fuel resistant and hydraulic fluid resistant

Material:

Rubber synthetic tube

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

81349--11-h-8794 government specification

Specification Or Standard:

48 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A541z0

Mil-std (military Standard):

Mil-h-8794 spec.