

View Online at <https://aerobasegroup.com/nsn/4720-00-611-2548>

Cross Sectional Shape:

Round

Inside Diameter:

0.344 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

Outside Diameter:

0.547 inches

Minimum Inside Bending Radius:

2.500 inches

End Application:

Grumman a-10 aircraft

Burst Test Pressure:

6000.0 pounds per square inch single response

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire err-100

Maximum Operating Pressure:

1000.0 pounds per square inch single response

Hydrostatic Test Pressure:

3000.0 pounds per square inch single response

Outer Covering Environmental Protection:

Corrosion resistant

Vacuum In Torr:

76.2

Inside Surface Condition:

Smooth

Material:

Rubber synthetic tube

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

81349-mil-h-83797/1 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-83797 spec.