

View Online at <https://aerobasegroup.com/nsn/4720-00-999-8994>

Cross Sectional Shape:

Round

Inside Diameter:

0.406 inches

Temperature Rating:

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

Outside Diameter:

0.766 inches

Minimum Inside Bending Radius:

4.625 inches

End Application:

F-16 aircraft

Burst Test Pressure:

8000.0 pounds per square inch single response

Layer Composition And Location:

1st layer rubber impregnated braided cotton cord err-100

Maximum Operating Pressure:

2000.0 pounds per square inch single response

Hydrostatic Test Pressure:

4000.0 pounds per square inch single response

Outer Covering Environmental Protection:

Alcohol resistant and cold resistant and fuel resistant and mildew resistant and oil resistant and water 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:

Air single response and hydraulic fluid single response and water single response

Specification Data:

81349-mil-h-8794 government specification

Specification Or Standard:

8 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A541z0

Mil-std (military Standard):

Mil-dtl-8794 spec.