

View Online at <https://aerobasegroup.com/nsn/4720-01-071-7328>

Cross Sectional Shape:

Round

Inside Diameter:

0.375 inches

Tempurature Rating:

-67.0 degrees fahrenheit single response and 158.0 degrees fahrenheit single response

Outside Diameter:

0.594 inches

Minimum Inside Bending Radius:

4.000 inches

End Application:

Aircraft c-135 stratolifter, and f-15 eagle

Burst Test Pressure:

1000.0 pounds per square inch single response

Layer Composition And Location:

1st layer braided cotton cord or outer layer molded rubber, synthetic

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:

Abrasion resistant and oil resistant

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

13.375 inches

Special Features:

Weapon system esstential; fuel resistant and hydraulic fluid resistant

Material:

Rubber synthetic tube

Media For Which Designed:

Air single response

Specification Data:

81349-mil-h-5593 government specification

Specification Or Standard:

6 size

Departure From Cited Document:

Asmodified by length

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A541z0

Mil-std (military Standard):

Mil-h-5593 spec.