

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

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.375 inches

**Temperature 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 essential; 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.