

View Online at <https://aerobasegroup.com/nsn/4720-00-529-5379>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

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

**Outside Diameter:**

Between 1.312 inches and 1.375 inches

**End Application:**

Support equipment, c-5 aircraft

**Burst Test Pressure:**

400.0 pounds per square inch single response

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

200.0 pounds per square inch single response

**Outer Covering Environmental Protection:**

Oil resistant and water resistant

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

120.000 inches

**Special Features:**

Weapon system essential; fuel resistant; outer cov. Envrmntl protection: ethylene glycol; alcohol resistant

**Material:**

Rubber synthetic tube

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

81349-mil-h-6000 government specification

**Departure From Cited Document:**

As modified by the inside diameter

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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