

View Online at <https://aerobasegroup.com/nsn/4720-00-540-6434>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.875 inches

**Temperature Rating:**

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

**Outside Diameter:**

1.156 inches

**Minimum Inside Bending Radius:**

5.500 inches

**End Application:**

Grumman a10 aircraft

**Burst Test Pressure:**

2500.0 pounds per square inch single response

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire err-100

**Maximum Operating Pressure:**

750.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

1500.0 pounds per square inch single response

**Outer Covering Environmental Protection:**

Corrosion resistant

**Vacuum In Torr:**

203.2

**Inside Surface Condition:**

Smooth

**Material:**

Rubber synthetic tube

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

81349-mil-h-83797 government specification

**Specification Or Standard:**

16 size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A541z0

**Mil-std (military Standard):**

Mil-h-83797 spec.