

View Online at <https://aerobasegroup.com/nsn/4720-00-289-9200>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

3.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Outside Diameter:**

3.562 inches

**Minimum Inside Bending Radius:**

33.000 inches

**Exterior Color:**

Gray

**End Application:**

Grumman a10 aircraft

**Burst Test Pressure:**

800.0 pounds per square inch single response

**Layer Composition And Location:**

1st layer rubber impregnated braided corrosion resistant steel wire or 2nd layer rubber impregnated braided cotton cord or outer layer rubber impregnated woven cotton cord

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

300.0 pounds per square inch single response

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Special Features:**

Yellow stripe; fuel resistant and hydraulic fluid resistant

**Material:**

Rubber synthetic tube

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

81349--11-h-8794 government specification

**Specification Or Standard:**

48 size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A541z0

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

Mil-h-8794 spec.