

View Online at <https://aerobasegroup.com/nsn/4720-00-054-6354>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

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

**Outside Diameter:**

0.810 inches

**Minimum Inside Bending Radius:**

7.000 inches

**Exterior Color:**

Black

**End Application:**

Grumman a10 aircraft

**Burst Test Pressure:**

8000.0 pounds per square inch single response

**Layer Composition And Location:**

1st layer braided steel wire err-100

**Maximum Operating Pressure:**

2000.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch single response

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

120.000 inches excluding end fittings

**Material:**

Rubber synthetic tube

**Media For Which Designed:**

Hydraulic fluid, silicate-ester base single response

**Specification Data:**

81349-mil-h-13531 government specification

**Specification Or Standard:**

1 type and b class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A541z0

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

Mil-h-13531 spec.