

View Online at <https://aerobasegroup.com/nsn/4720-01-497-6335>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

Between 0.735 inches and 0.781 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

**Outside Diameter:**

Between 1.219 inches and 1.281 inches

**Minimum Inside Bending Radius:**

9.500 inches

**End Application:**

1015-01-308-1872, howitzer, light towed, 105mm

**Burst Test Pressure:**

9000.0 pounds per square inch single response

**Maximum Operating Pressure:**

2250.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

4500.0 pounds per square inch single response

**Outer Covering Environmental Protection:**

Oil resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Material:**

Rubber butadiene-acrylonitrile class nbr tube or rubber chloroprene class cr tube

**Specification Data:**

81349-mil-dtl-52471 government specification

**Specification Or Standard:**

100r2 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A541z0

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

Mil-h-52471 spec.