

View Online at <https://aerobasegroup.com/nsn/4720-01-075-3938>

Cross Sectional Shape:

Round

Inside Diameter:

0.500 inches

Temperature Rating:

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

Outside Diameter:

Between 1.062 inches and 1.125 inches

Minimum Inside Bending Radius:

8.000 inches

Burst Test Pressure:

25000.0 pounds per square inch single response

Layer Composition And Location:

1st layer spirally laid steel wire err-100

Maximum Operating Pressure:

6250.0 pounds per square inch single response

Hydrostatic Test Pressure:

12500.0 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-h-52471c government specification

Specification Or Standard:

100r10 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A541z0

Mil-std (military Standard):

Mil-h-52471 spec.