

View Online at <https://aerobasegroup.com/nsn/4720-00-083-0051>

Cross Sectional Shape:

Round

Inside Diameter:

3.000 inches

Temperature Rating:

-25.0 degrees fahrenheit and 105.0 degrees fahrenheit single response

Outside Diameter:

3.500 inches

Quick Disconnect Size:

3.000 inches 2nd end

Connection Style:

Cam or lever (external) 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Internal quick disconnect 1st end

Burst Test Pressure:

500.0 pounds per square inch

Layer Composition And Location:

2nd layer braided cotton cord and outer layer molded rubber, chloroprene and 1st layer braided cotton cord

Maximum Operating Pressure:

125.0 pounds per square inch

Hydrostatic Test Pressure:

250.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant and fuel resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

12.0 feet excluding end fittings

Special Features:

End fittings to be furnished completely assembled with a-a-59326ix18 dust cap, a-a-59326x18 dust plug, two /2/ a-a-59326 gaskets, and four /4/ hose clamps

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

81349-mil-h-11588 government specification

Specification Or Standard:

1 class and 3 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-prf-11588 spec.