

View Online at <https://aerobasegroup.com/nsn/4720-00-349-8969>

Cross Sectional Shape:

Round

Inside Diameter:

2.000 inches

Temperature Rating:

-42.0 degrees fahrenheit and 75.0 degrees fahrenheit single response

Outside Diameter:

2.718 inches

Quick Disconnect Size:

2.000 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:

400.0 pounds per square inch

Layer Composition And Location:

1st layer helix wire coil and 2nd layer braided cotton cord and 3rd layer helix wire coil and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

120.0 pounds per square inch

Hydrostatic Test Pressure:

175.0 pounds per square inch

Outer Covering Environmental Protection:

Mildew resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

96.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

81349-mil-h-27516 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-27516 spec.