

View Online at <https://aerobasegroup.com/nsn/4720-00-679-4952>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Temperature Rating:

-40.0 degrees fahrenheit and 100.0 degrees fahrenheit single response

Outside Diameter:

Between 1.469 inches and 1.531 inches

Minimum Inside Bending Radius:

8.000 inches

End Connection Design:

Straight 2nd end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

11-1/2 2nd end

Burst Test Pressure:

500.0 pounds per square inch

Layer Composition And Location:

1st layer spirally wrapped cotton fabric and outer layer helix wire coil

Thread Size:

1.000 inches 1st end

Hydrostatic Test Pressure:

150.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

118.000 inches excluding end fittings and 122.000 inches excluding end fittings

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Nptf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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