

View Online at <https://aerobasegroup.com/nsn/4720-01-242-2865>

Cross Sectional Shape:

Round

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.980 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 265.0 degrees fahrenheit single response

Flange Thickness:

0.565 inches 2nd end

Outside Diameter:

1.261 inches

Minimum Inside Bending Radius:

5.000 inches

Exterior Color:

Natural

Flange Outside Diameter:

1.278 inches 2nd end

End Application:

43999; envircnmental control system coolant line

Connection Style:

Plain 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded external tube 1st end

Features Provided:

Electrostatic discharge capability and reusable end fittings

Burst Test Pressure:

475.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

190.0 pounds per square inch

Thread Size:

1.500 inches 1st end

Hydrostatic Test Pressure:

285.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and corrosion resistant

Vacuum In Torr:

20.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

25.000 inches

Flange Style:

Round w/ out bolt holes 2nd end

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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