

View Online at <https://aerobasegroup.com/nsn/4720-00-133-2305>

Cross Sectional Shape:

Round

Thread Class:

3b 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.235 inches and 0.265 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response

Outside Diameter:

Between 0.367 inches and 0.406 inches

Minimum Inside Bending Radius:

2.000 inches

Angle Between Rigid Elbow Fittings In Deg:

155.0

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Elbow 1st end

Connection Type:

Threaded internal tube 2nd end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

20 1st end

Burst Test Pressure:

10000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Special Features:

W/black thermo-fit polyolefin chafe guard

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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