AeroBase Group

View Online at https://aerobasegroup.com/nsn/4720-00-264-8678

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.375 inches

Tempurature Rating:

-67.0 degrees fahrenheit and 450.0 degrees fahrenheit 1st response

Outside Diameter:

1.672 inches

Minimum Inside Bending Radius:

14.000 inches

First End Connection Type:

Threaded internal tube

First End Thread Class:

3b

First End Thread Direction:

Right-hand

First End Seat Angle In Deg:

37.0

First End Connection Design:

Straight

Hose Or Tubing Specification/std Data:

Mil mil-h-27267, size 24z specification

First End Fitting Specification/std Data:

Mil ms27053-24c standard

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Nut steel comp 304 2nd end

Fitting Component And Surface Treatment:

Socket passivate 3rd end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Second End Relationship With First End:

Identical

Burst Test Pressure:

4000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

First End Thread Series Designator:

Unf

Seat Angle:

37.0 degrees 1st end

First End Thread Size:

1.875 inches

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Vacuum In Torr:

558.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

25.000 inches working

Special Features:

Inner conveying tube material-plastic, polytetrafluoroethylene

Thread Series Designator:

Unf 1st end

Specification Data:

96906-ms8000 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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