

View Online at <https://aerobasegroup.com/nsn/4720-01-070-9201>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.852 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:

1.390 inches

Minimum Inside Bending Radius:

9.625 inches

Hose Or Tubing Specification/std Data:

Sae as1339, size 16-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting stainless steel all ends

Fitting Component And Surface Treatment:

Complete fitting passivate 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

12 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

12000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire err-100

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

1.312 inches 1st end

External Protection Type And Location (non-core):

chafe guard, spirally wrapped polytetrafluoroethylene

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

26.250 inches working

Special Features:

External protection type and location- chafe guard, spirally wrapped polytetrafluoroethylene , inner conveying tube material-plastic, polytetrafluoroethylene

Thread Series Designator:

Unj 1st end

Specification Data:

81343-as115 government standard

Departure From Cited Document:

As modified by feature provided

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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