

View Online at <https://aerobasegroup.com/nsn/4720-00-769-0315>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.602 inches

Temperature Rating:

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

Outside Diameter:

Between 1.030 inches and 1.090 inches

Minimum Inside Bending Radius:

7.750 inches

Hose Or Tubing Specification/std Data:

Sae as604, size 12-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel comp 304 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

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

1.062 inches 1st end

External Protection Type And Location (non-core):

chafe guard, polytetrafluoroethylene tubing

Seat Angle:

37.0 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:

26.375 inches

Special Features:

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

Thread Series Designator:

Unj 1st end

Specification Data:

Sae as604, size 12-81343 national std/spec and 81343-as627 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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