

View Online at <https://aerobasegroup.com/nsn/4720-00-979-6157>

Cross Sectional Shape:

Round

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.906 inches

Minimum Inside Bending Radius:

7.000 inches

Hose Or Tubing Specification/std Data:

Sae j517, 100r1, type a-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

Connection Style:

External seat for gasket seal (boss) 2nd end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting zinc 1st end

Connection Type:

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

14 1st end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

8000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided steel wire err-100

Maximum Operating Pressure:

2000.0 pounds per square inch

Thread Size:

0.875 inches 1st end

Seat Angle:

37.0 degrees 1st end

Outer Covering Environmental Protection:

Weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

14.500 inches

Second End Swivel Action Capability:

Not included

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Specification Data:

Sae j517, 100r1, type a-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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