

View Online at <https://aerobasegroup.com/nsn/4720-00-354-8733>

Cross Sectional Shape:

Round

Thread Class:

1a 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.953 inches

Minimum Inside Bending Radius:

7.000 inches

Connection Style:

External seat for gasket seal (boss) 2nd end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded external pipe 1st end

Thready Qty Per Inch (tpi):

16 2nd end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

14000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

2nd layer braided steel wire

Maximum Operating Pressure:

3500.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Hydrostatic Test Pressure:

7000.0 pounds per square inch

Outer Covering Environmental Protection:

Cold resistant and hydraulic solution resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

32.500 inches

Second End Swivel Action Capability:

Not included

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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