

View Online at <https://aerobasegroup.com/nsn/4720-00-409-8768>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

Outside Diameter:

Between 0.453 inches and 0.500 inches

Minimum Inside Bending Radius:

2.500 inches

Exterior Color:

Black

Hose Or Tubing Specification/std Data:

Sae j30, 30r2, type 1 standard (includes industry or association standards, individual manufactureer standards, etc.).

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

20 1st end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

700.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Maximum Operating Pressure:

175.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

45.0 degrees 1st end

Hydrostatic Test Pressure:

350.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant and ozone resistant

Vacuum In Torr:

254.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

16.500 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 1st end

Specification Data:

Sae j30, 30r2, type 1 national std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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