

View Online at <https://aerobasegroup.com/nsn/4720-01-382-1708>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.410 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:

0.570 inches

Minimum Inside Bending Radius:

4.620 inches

Connection Style:

Swivel nut, gas 2nd end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting steel all ends

Connection Type:

Threaded internal tube 1st end

Features Provided:

Nuts drilled for lockwire

Thready Qty Per Inch (tpi):

20 2nd end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

8000.0 pounds per square inch

First End Swivel Action Capability:

Included

Layer Composition And Location:

Outer layer braided steel wire err-100

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

1.0625 inches 2nd end

Seat Angle:

45.0 degrees 1st end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

45.0 degrees 1st end

Vacuum In Torr:

28.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

11.483 inches

Second End Swivel Action Capability:

Included

Seat Radius:

0.045 inches 2nd end

Special Features:

Nut drilled for lockwire second end, 2 placecs;

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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