

View Online at <https://aerobasegroup.com/nsn/4720-00-068-0417>

Cross Sectional Shape:

Round

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Inside Diameter:

0.688 inches

Temperature Rating:

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

0.938 inches

Minimum Inside Bending Radius:

4.500 inches

Angle Between Rigid Elbow Fittings In Deg:

0.0

Connection Style:

Swivel nut flare all ends

End Connection Design:

Elbow 1st end

End Fitting Component And Material:

Complete fitting aluminum alloy 1st end

Fitting Component And Surface Treatment:

Complete fitting anodize 1st end

Connection Type:

Threaded internal tube all ends

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

3750.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire

Thread Size:

1.062 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Flow Angle:

47.0 degrees 1st end

Outer Covering Environmental Protection:

Corrosion resistant

Vacuum In Torr:

76.2

Inside Surface Condition:

Smooth

Measuring Method And Length:

12.000 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

96906-ms87028 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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