

View Online at <https://aerobasegroup.com/nsn/4720-00-153-0121>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.406 inches

Temperature Rating:

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

Bolt Circle Diameter:

1.110 inches 2nd end

Flange Thickness:

0.190 inches 2nd end

Outside Diameter:

0.562 inches

Bolt Hole Quantity:

2 2nd end

Flange Length:

1.470 inches 2nd end

Flange Width:

0.900 inches 2nd end

Connection Style:

Swivel nut flare 1st end

Bolt Hole Diameter:

0.220 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Elbow 1st end

Connection Type:

Threaded internal tube 1st end

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

50.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

8.560 inches working and 8.810 inches working

Flange Style:

Oval 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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