

View Online at <https://aerobasegroup.com/nsn/4720-01-396-5117>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.391 inches

Temperature Rating:

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

Bolt Circle Diameter:

1.635 inches 2nd end

Flange Thickness:

0.234 inches 2nd end

Outside Diameter:

1.102 inches

Minimum Inside Bending Radius:

4.600 inches

Bolt Hole Quantity:

4 2nd end

Flange Outside Diameter:

2.094 inches 2nd end

Connection Style:

Swivel nut flare 1st end

Bolt Hole Diameter:

0.205 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

22.250 inches working and 22.750 inches working

Flange Style:

Round w/ bolt holes 2nd end

Special Features:

Oil cooler to fuel flow divider hose assembly

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0