

View Online at <https://aerobasegroup.com/nsn/4720-00-096-9060>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Flange Thickness:

0.317 inches 2nd end

Outside Diameter:

1.560 inches

Minimum Inside Bending Radius:

12.000 inches

Flange Outside Diameter:

1.750 inches 2nd end

Connection Style:

Plain w/ gasket groove (sae flanged head) 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Burst Test Pressure:

8000.0 pounds per square inch

Layer Composition And Location:

2nd layer braided wire and 3rd layer molded rubber, synthetic and 1st layer molded rubber, synthetic

Maximum Operating Pressure:

2500.0 pounds per square inch

Thread Size:

1.000 inches 1st end

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

30.500 inches

Flange Style:

Round w/ out bolt holes 2nd end

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0