

View Online at <https://aerobasegroup.com/nsn/4720-01-540-0972>

Cross Sectional Shape:

Round

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 158.0 degrees fahrenheit single response

Outside Diameter:

0.880 inches

Minimum Inside Bending Radius:

7.000 inches

Connection Style:

External seat for gasket seal (boss) 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external boss 2nd end

Burst Test Pressure:

14000.0 pounds per square inch

Maximum Operating Pressure:

3500.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

70.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response and hydraulic fluid single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0