

View Online at <https://aerobasegroup.com/nsn/4720-01-651-5140>

Cross Sectional Shape:

Round

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Inside Diameter:

0.340 inches

Temperature Rating:

-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

Outside Diameter:

0.550 inches

Minimum Inside Bending Radius:

2.50 inches

End Application:

Pressure caps

Connection Style:

Swivel nut flare all ends

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube all ends

Thready Qty Per Inch (tpi):

18 all ends

Burst Test Pressure:

3000.0 pounds per square inch

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

0.562 inches all ends

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees 2nd end

Measuring Method And Length:

48.0 inches

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0