

View Online at <https://aerobasegroup.com/nsn/4720-01-494-8493>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 9.5250 millimeters and 11.0998 millimeters

Temperature Rating:

-55.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

Outside Diameter:

Between 15.088 millimeters and 19.304 millimeters

Minimum Inside Bending Radius:

1.750 inches

End Application:

Family of medium and light tactical vehicles

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

4000.0 pounds per square inch

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

0.625 inches 1st end

Seat Angle:

45.0 degrees 1st end

Outer Covering Environmental Protection:

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

558.8 millimeters

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0