

View Online at <https://aerobasegroup.com/nsn/4720-01-632-9232>

Cross Sectional Shape:

Round

Wall Thickness:

Between 0.035 inches and 0.046 inches

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Inside Diameter:

0.298 inches

Temperature Rating:

275.0 degrees fahrenheit single response

Outside Diameter:

Between 0.510 inches and 0.595 inches

End Application:

F-35

Connection Style:

Plain optional end all ends

End Connection Design:

Straight all ends

Connection Type:

Threaded internal tube all ends

Thready Qty Per Inch (tpi):

20 all ends

Layer Composition And Location:

1st layer polytetrafluoroethylene impregnated glass fiber

Maximum Operating Pressure:

4000.0 pounds per square inch

Thread Size:

0.5625 inches all ends

Measuring Method And Length:

14.000 inches working

Outside Diameter Tube Accommodated:

0.800 inches all ends

Special Features:

Titanium fitting, beam seal

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Unjs all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0