

View Online at <https://aerobasegroup.com/nsn/4720-01-446-7329>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.125 inches

Temperature Rating:

-54.0 degrees celsius single response and 400.0 degrees celsius single response

Outside Diameter:

0.380 inches

Minimum Inside Bending Radius:

2.000 inches

End Application:

W/s code, aircraft (ac-130a, ac-130h, mc-130h, ec-130e, hc-130)

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

20000.0 pounds per square inch

Maximum Operating Pressure:

300.0 pounds per square inch

Thread Size:

0.312 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

600.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

32.625 inches

Media For Which Designed:

Nitrogen, gaseous single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A542a0