

View Online at <https://aerobasegroup.com/nsn/4720-01-149-4659>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.125 inches

Temperature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Outside Diameter:

0.430 inches

Minimum Inside Bending Radius:

2.000 inches

Exterior Color:

Black

Connection Style:

Swivel nut, inverted flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

24 1st end

Burst Test Pressure:

2000.0 pounds per square inch

Layer Composition And Location:

1st layer braided rayon cord and outer layer molded rubber, synthetic

Maximum Operating Pressure:

300.0 pounds per square inch

Thread Size:

0.437 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

600.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

14.312 inches working

Special Features:

Second has two thd connections of same size with one mtg hole 0.390 in. Dia

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Uns 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0