

View Online at <https://aerobasegroup.com/nsn/4720-01-230-2278>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.735 inches

Temperature Rating:

-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

Outside Diameter:

Between 0.910 inches and 0.950 inches

Minimum Inside Bending Radius:

9.000 inches

Connection Style:

Swivel nut, flareless 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end

Burst Test Pressure:

500.0 pounds per square inch

Layer Composition And Location:

1st layer braided fiber or 1st layer spirally wrapped fabric and 2nd layer rubber impregnated braided fabric

Maximum Operating Pressure:

125.0 pounds per square inch

Thread Size:

1.0625 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

Hydrostatic Test Pressure:

250.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

17.125 inches excluding end fittings and 17.375 inches excluding end fittings

Thread Series Designator:

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A542a0