

View Online at <https://aerobasegroup.com/nsn/4720-01-448-5294>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.391 inches

Temperature Rating:

-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:

0.605 inches

Minimum Inside Bending Radius:

2.880 inches

End Application:

W/s code, aircraft, stratolifter c-135

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

10500.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

16.250 inches working

Thread Series Designator:

Unjf 1st end

Specification Data:

81343-as155 professional/industrial association standard

Specification Or Standard:

8 size and 16.250 length

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A542a0