

View Online at <https://aerobasegroup.com/nsn/4720-01-037-8798>

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.485 inches

Temperature Rating:

-45.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:

0.505 inches

Minimum Inside Bending Radius:

4.625 inches

Connection Style:

Swivel nut with loose or integral clinch sleeve 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

Outer layer spirally laid corrosion resistant steel wire

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.422 inches 2nd end

Seat Angle:

51.0 degrees 2nd end and 55.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

24.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

9.250 inches

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0