

View Online at <https://aerobasegroup.com/nsn/4720-01-046-9827>

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Connection Style:

Push (external) 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external boss 1st end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

1st layer braided fiber and 2nd layer braided fiber and outer layer braided fiber

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Hydrostatic Test Pressure:

500.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

51.000 inches working and 53.000 inches working

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0