

View Online at <https://aerobasegroup.com/nsn/4720-00-692-4937>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

0.687 inches

Minimum Inside Bending Radius:

4.000 inches

Connection Style:

Swivel nut with loose or integral clinch sleeve 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

20 1st end

Burst Test Pressure:

20000.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

5000.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Hydrostatic Test Pressure:

10000.0 pounds per square inch

Outer Covering Environmental Protection:

Mildew resistant and oil resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

31.625 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0