

View Online at <https://aerobasegroup.com/nsn/4720-00-813-9005>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

Between 0.406 inches and 0.438 inches

Minimum Inside Bending Radius:

1.005 inches

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 2nd end

Connection Type:

External quick disconnect 2nd end

Thready Qty Per Inch (tpi):

27 1st end

Burst Test Pressure:

1500.0 pounds per square inch

Maximum Operating Pressure:

375.0 pounds per square inch

Thread Size:

0.125 inches 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

108.000 inches

Media For Which Designed:

Air and fuel/oil, hydrocarbon and hydraulic fluid and fuel/oil, hydrocarbon and water single response

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0