

View Online at <https://aerobasegroup.com/nsn/4720-00-442-5769>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.188 inches

Temperature Rating:

-15.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

0.500 inches

Minimum Inside Bending Radius:

3.000 inches

Exterior Color:

Red

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

20 2nd end

Burst Test Pressure:

2500.0 pounds per square inch

Layer Composition And Location:

Outer layer braided cotton cord and 1st layer braided copper wire

Maximum Operating Pressure:

350.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

45.0 degrees 1st end

Flow Angle:

90.0 degrees 2nd end

Vacuum In Torr:

28.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

17.990 inches

Seat Radius:

0.062 inches 2nd end

Media For Which Designed:

Refrigerant 12 and refrigerant 13 single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiiig:

A542a0