

View Online at <https://aerobasegroup.com/nsn/4720-00-083-7127>

Cross Sectional Shape:

Round

Thread Class:

1a 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.500 inches

Minimum Inside Bending Radius:

2.250 inches

Exterior Color:

Black

Connection Style:

Plain 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded external pipe 1st end

Burst Test Pressure:

1250.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber and 1st layer braided cotton cord

Maximum Operating Pressure:

300.0 pounds per square inch

Thread Size:

0.438 inches 2nd end

Hydrostatic Test Pressure:

625.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and mildew resistant and oil resistant and ozone resistant

Vacuum In Torr:

254.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

12.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Specification Data:

81349-mil-h-13444 government specification

Specification Or Standard:

1 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-13444 spec.