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Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.312 inches

Temperature Rating:

-67.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

Outside Diameter:

Between 0.515 inches and 0.547 inches

Minimum Inside Bending Radius:

2.750 inches

Connection Style:

Plain 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded external pipe 2nd end

Burst Test Pressure:

1100.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, synthetic and 1st layer braided fabric

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

0.250 inches 1st end

Hydrostatic Test Pressure:

550.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and mildew resistant and oil resistant and ozone resistant and waterproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

28.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Npt 1st 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.