

View Online at <https://aerobasegroup.com/nsn/4720-00-815-3523>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.590 inches

Minimum Inside Bending Radius:

3.000 inches

Exterior Color:

Black

Connection Style:

Inverted flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Burst Test Pressure:

4500.0 pounds per square inch

Layer Composition And Location:

1st layer braided fabric and 2nd layer braided fabric and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

1125.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

30.0 degrees 1st end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Outer Covering Environmental Protection:

Hydraulic solution resistant and mildew resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

10.250 inches

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Nptf 1st end

Specification Data:

81349-mil-h-13719 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-13719 spec.