

View Online at <https://aerobasegroup.com/nsn/4720-00-740-9331>

Cross Sectional Shape:

Round

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.188 inches

Temperature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

Between 0.469 inches and 0.500 inches

Exterior Color:

Black

Connection Style:

Swivel nut, inverted flare 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded external tube 2nd end

Burst Test Pressure:

4500.0 pounds per square inch

Layer Composition And Location:

1st layer rubber impregnated braided cotton cord and 2nd layer rubber impregnated braided cotton cord and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.500 inches 2nd end

Seat Angle:

45.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and hydraulic solution resistant and mildew resistant and oil resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

35.380 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Specification Data:

81349-mil-h-13719 government specification

Specification Or Standard:

2 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-13719 spec.