

View Online at <https://aerobasegroup.com/nsn/4720-01-486-5249>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.313 inches and 0.344 inches

Temperature Rating:

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

Between 0.597 inches and 0.635 inches

Minimum Inside Bending Radius:

1.250 inches

End Application:

2320-01-413-3739; hmwv

Connection Style:

Swivel nut, inverted flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

4000.0 pounds per square inch

Layer Composition And Location:

1st layer braided fabric and 2nd layer braided wire and outer layer rubber impregnated braided fabric

Maximum Operating Pressure:

1000.0 pounds per square inch

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

63.000 inches

Thread Tolerance Class:

6g external 2nd end

Special Features:

Second end diameter 18.0 mm, thread pitch 1.50 threads per mm

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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