

View Online at <https://aerobasegroup.com/nsn/4720-01-459-6189>

Cross Sectional Shape:

Round

Thread Class:

2b 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 257.0 degrees fahrenheit single response

Outside Diameter:

0.920 inches

Minimum Inside Bending Radius:

5.000 inches

Connection Style:

Swivel nut, inverted flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal pipe 2nd end

Thready Qty Per Inch (tpi):

16 2nd end

Burst Test Pressure:

4000.0 pounds per square inch

Layer Composition And Location:

1st layer molded rubber, synthetic and 2nd layer braided fiber and 3rd layer braided fiber and outer layer molded rubber, synthetic

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

0.8125 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Flow Angle:

45.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

67.260 inches

Media For Which Designed:

Water and fuel/oil, hydrocarbon and air single response

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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