

View Online at <https://aerobasegroup.com/nsn/4720-00-462-5049>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.438 inches

Temperature Rating:

-65.0 degrees fahrenheit and 158.0 degrees fahrenheit single response

Outside Diameter:

0.859 inches

Minimum Inside Bending Radius:

5.750 inches

Connection Style:

Swivel nut, flareless 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

16 2nd end

Burst Test Pressure:

14000.0 pounds per square inch

Layer Composition And Location:

2nd layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

Hydrostatic Test Pressure:

7000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

12.875 inches working and 13.125 inches working

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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