

View Online at <https://aerobasegroup.com/nsn/4720-00-056-2166>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.477 inches and 0.570 inches

Temperature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

Between 0.718 inches and 0.789 inches

Minimum Inside Bending Radius:

3.500 inches

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

16 1st end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, chloroprene and 1st layer rubber impregnated braided fabric

Maximum Operating Pressure:

400.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

600.0 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:

18.875 inches working and 19.625 inches working

Media For Which Designed:

Ethylene glycol and water, fresh 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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