

View Online at <https://aerobasegroup.com/nsn/4720-00-070-1420>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.219 inches and 0.281 inches

Temperature Rating:

-30.0 degrees fahrenheit single response and 160.0 degrees fahrenheit single response

Outside Diameter:

Between 0.469 inches and 0.531 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

20 1st end

Burst Test Pressure:

1200.0 pounds per square inch

Layer Composition And Location:

Outer layer molded polytetrafluoroethylene

Maximum Operating Pressure:

300.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

7.375 inches excluding end fittings and 7.625 inches excluding end fittings

Media For Which Designed:

Air single response and oil, lubricating, diester base single response and water, fresh single response and water, salt 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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