

View Online at <https://aerobasegroup.com/nsn/4720-01-004-2831>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.800 inches

Minimum Inside Bending Radius:

7.000 inches

Exterior Color:

Orange

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

14 2nd end

Burst Test Pressure:

8000.0 pounds per square inch

Layer Composition And Location:

1st layer braided synthetic cord and 2nd layer braided synthetic cord and outer layer molded polyurethane

Maximum Operating Pressure:

2000.0 pounds per square inch

Thread Size:

1.062 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

4000.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

27.500 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Uns 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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