

View Online at <https://aerobasegroup.com/nsn/4720-01-101-5250>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

Between 0.562 inches and 0.601 inches

Minimum Inside Bending Radius:

3.375 inches

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

1st layer rubber impregnated braided fabric and 2nd layer rubber impregnated braided corrosion resistant steel wire and outer layer rubber impregnated braided fabric

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.500 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

13.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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