

View Online at <https://aerobasegroup.com/nsn/4720-00-089-3207>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.617 inches and 0.648 inches

Temperature Rating:

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

Between 0.883 inches and 0.979 inches

Minimum Inside Bending Radius:

6.500 inches

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Burst Test Pressure:

1250.0 pounds per square inch

Layer Composition And Location:

2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

30.0 degrees 1st end

Hydrostatic Test Pressure:

625.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and water resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

23.750 inches and 24.250 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Test Data Document:

19207-10933146 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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