

View Online at <https://aerobasegroup.com/nsn/4720-00-705-7838>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.188 inches

Temperature Rating:

-70.0 degrees fahrenheit and 325.0 degrees fahrenheit single response

Outside Diameter:

0.516 inches

Minimum Inside Bending Radius:

3.000 inches

Connection Style:

Inverted flare 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded external pipe 2nd end

Thready Qty Per Inch (tpi):

27 2nd end

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.250 inches 1st end

Seat Angle:

30.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Hydraulic solution resistant and mildew resistant and oil resistant and waterproof and alcohol resistant and fuel resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

206.000 inches and 207.000 inches

Special Features:

Weight: 2.86 lbs

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Nptf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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