

View Online at <https://aerobasegroup.com/nsn/4720-01-502-0600>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.485 inches and 0.515 inches

Temperature Rating:

-67.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response

Outside Diameter:

Between 0.641 inches and 0.687 inches

Minimum Inside Bending Radius:

5.5000 inches

End Application:

F/a-18e, f

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Maximum Operating Pressure:

1500.0 pounds per square inch

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

8.250 inches working

Special Features:

Fittings are a combination of aluminum and corrosion resistant steel

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Or Standard:

J style and 2 class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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