

View Online at <https://aerobasegroup.com/nsn/4720-00-917-4435>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.625 inches

Outside Diameter:

Between 0.766 inches and 0.812 inches

Minimum Inside Bending Radius:

0.765 inches

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability and nuts drilled for lockwire

Thready Qty Per Inch (tpi):

12 2nd end

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Thread Size:

1.062 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

10.875 inches working and 11.125 inches working

Special Features:

Flight safety critical

Thread Series Designator:

Un 2nd end

Fsc Application Data:

Jet engine, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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