

View Online at <https://aerobasegroup.com/nsn/4720-01-087-8175>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

Outside Diameter:

0.750 inches

Minimum Inside Bending Radius:

1.000 inches

Angle Between Rigid Elbow Fittings In Deg:

55.0

End Application:

Aircraft, e-3a awacs

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

750.0 pounds per square inch

Layer Composition And Location:

1st layer spirally wrapped polytetrafluoroethylene impregnated glass fiber and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Inside Surface Condition:

Convuluted

Measuring Method And Length:

17.000 inches working

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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