

View Online at <https://aerobasegroup.com/nsn/4720-01-356-8658>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.602 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response

Outside Diameter:

1.179 inches

Minimum Inside Bending Radius:

3.880 inches

End Application:

Mcdonnell douglas aircraft, mdl.Series av-8b

Connection Style:

Swivel nut, flareless 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability and reusable end fittings

Thread Qty Per Inch (tpi):

12 2nd end

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

1.062 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Heat resistant and fuel resistant and oil resistant and solvent resistant and vibration resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

28.770 inches

Special Features:

3/4 systems 2 hydraulics suction; 321 cres, cond a, 3/4 in.Od x0.095 wall x11.180 in. Lg. Tubing included in assembly length

Thread Series Designator:

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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