

View Online at <https://aerobasegroup.com/nsn/5910-00-197-0146>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Body Diameter:**

0.160 inches

**Body Length:**

0.380 inches

**Terminal Diameter:**

Between 0.048 inches and 0.227 inches

**Schematic Diagram Designator:**

Feedthrough

**Insulation Resistance At Maximum Operating Temp:**

1000.0 megohms

**Capacitance Value Per Section:**

47.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:**

-470.0 single section

**Nonderated Continuous Voltage Rating And Type Per Section:**

500.0 dc single section

**Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:**

-60.0/+60.0 single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

50000.0 megohms

**Power Factor At Reference Temperature In Percent:**

3.0000

**Terminal Type And Quantity:**

1 flange and 1 unthreaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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