

View Online at <https://aerobasegroup.com/nsn/5910-01-333-2409>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

0.100 inches

**Body Diameter:**

Between 0.146 inches and 0.166 inches

**Body Length:**

Between 0.100 inches and 0.120 inches

**Terminal Diameter:**

0.030 inches

**Schematic Diagram Designator:**

Feedthrough

**Insulation Resistance At Maximum Operating Temp:**

500.0 megohms

**Capacitance Value Per Section:**

100.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

0.0 single section

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

200.0 dc single section

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

-20.0/+20.0 single section

**Tolerance Range Per Section:**

-20.00/+60.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

50000.0 megohms

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

3.000

**Terminal Surface Treatment:**

Gold

**Precious Material And Location:**

Terminal surfaces and body surface gold

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0