

View Online at <https://aerobasegroup.com/nsn/5910-01-271-9872>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

0.235 inches

**Body Diameter:**

0.156 inches

**Body Length:**

0.110 inches

**Terminal Diameter:**

0.030 inches

**Schematic Diagram Designator:**

Feedthrough

**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:**

50.0 dc single section

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

-30.0/+30.0 single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

500.0 megohms

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

3.500

**Terminal Surface Treatment:**

Gold

**Case Insulation Material:**

Plastic

**Precious Material And Location:**

Terminal surfaces gold

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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