

View Online at <https://aerobasegroup.com/nsn/5910-00-059-1039>

Body Style:

W/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Length:

0.245 inches

Body Width:

0.090 inches

Body Height:

0.245 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

255.000 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:

-2400.0 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:

-400.0/+400.0 single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

100000.0 megohms

Power Factor At Reference Temperature In Percent:

0.2000

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Test Data Document:

13499-913-4990 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0