

View Online at <https://aerobasegroup.com/nsn/5910-01-351-4663>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

0.010 millimeters

Body Length:

18.0 millimeters

Body Width:

18.0 millimeters

Body Height:

8.0 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Insulation Resistance At Maximum Operating Temp:

1000.0 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:

150.0 dc single section

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

-8.0/+5.0 single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

12000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

0.008

Terminal Surface Treatment:

Gold

Precious Material And Location:

Terminal surfaces gold

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0