

View Online at <https://aerobasegroup.com/nsn/5910-00-189-9999>

Body Style:

Chip type

Reliability Indicator:

Not established

Body Length:

Between 0.080 inches and 0.100 inches

Body Width:

Between 0.080 inches and 0.100 inches

Body Height:

Between 0.004 inches and 0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

5.000 picofarads single section

Nonrated 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

Nonrated 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:

-0.25/+0.25 picofarads single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

2500.0 megohm-microfarads

Dissipation Factor At Reference Temperature In Percent:

2.0000

Terminal Surface Treatment:

Silver

Precious Material And Location:

Terminals silver

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A010b0