

View Online at <https://aerobasegroup.com/nsn/5910-01-511-0011>

Body Style:

W/o mtg facilities, terminal (s) on one surface

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

31.75 millimeters

Body Length:

4.83 millimeters

Body Width:

2.29 millimeters

Body Height:

4.83 millimeters

Center To Center Distance Between Terminals Parallel To Width:

5.08 millimeters

Terminal Diameter:

Between 0.58 millimeters and 0.74 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Section Quantity:

1

Capacitance Value Per Section:

100000.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-25.0/+15.0 with rated voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-0.10/+0.10 percent all sections

Insulation Resistance At Reference Temp:

1000.0 megohm-microfarads

Dissipation Factor At Reference Temperature In Percent:

2.500

Terminal Type And Quantity:

2 wire braid

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0