

View Online at <https://aerobasegroup.com/nsn/5910-01-416-5165>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.100

Body Length:

Between 4.190 millimeters and 4.950 millimeters

Body Width:

Between 2.800 millimeters and 3.560 millimeters

Body Height:

Between 0.020 inches and 0.080 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

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

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 Range Per Section:

-10.00/+10.00 percent single section

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

81349-mil-c-55681/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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