

View Online at <https://aerobasegroup.com/nsn/5910-01-624-3973>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

0.64 millimeters

Body Length:

5.70 millimeters

Body Width:

5.00 millimeters

Body Height:

2.29 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Section Quantity:

1

Capacitance Value Per Section:

1.0 microfarads 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:

-10.0 to 10.0 percent single section

Dissipation Factor At Reference Temperature In Percent:

2.50

Product Name:

Surface mount ceramic capacitor

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0