

View Online at <https://aerobasegroup.com/nsn/5910-01-615-3280>

Body Style:

Chip type

Reliability Indicator:

Not established

Body Length:

0.500 inches

Body Width:

1.000 inches

Body Height:

0.500 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

5865-01-567-8646; countermeasures set

Capacitance Value Per Section:

43.0 picofarads 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:

-5.0 to 5.0 percent single section

Case Material:

Ceramic

Dissipation Factor At Reference Temperature In Percent:

0.1

Product Name:

Smd, fixed, temperature compensating, class 1

Special Features:

Kemet 50v rated parts may be operated at 63 volts; chip size, 0402; temperature coefficient, c0g; termination type, tin; insulation resistance, 100 gohm; dielectric strength, 125v

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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