

View Online at <https://aerobasegroup.com/nsn/5910-01-522-1333>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.0000

Body Length:

Between 0.090 inches and 0.145 inches

Body Width:

Between 0.090 inches and 0.130 inches

Body Height:

Between 0.030 inches and 0.102 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

39.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Range Per Section:

-0.10/+0.10 percent single section

Case Material:

Ceramic

Product Name:

Capacitors, chip, multiple layer, fixed, ceramic dielectric, established reliability and non-established reliability, styles cdr11, cdr13, and cdr14 (high frequency)

Terminal Type And Quantity:

2 bonding pad

Specification Data:

81349 - 81439 mil-prf-55681/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0

Mil-std (military Standard):

Mil-prf-55681 spec.