

View Online at <https://aerobasegroup.com/nsn/5910-01-573-8952>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Body Length:

0.080 inches

Body Width:

0.050 inches

Body Height:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Cca-risc com mod

Capacitance Value Per Section:

820.000 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:

100.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

2.500

Terminal Surface Treatment:

Solder

Product Name:

(inavy) capacitor (1) fixed

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A010b0