

NSN 5910-01-393-1381 Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-393-1381 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** 0.010 inches **Body Length:** Between 0.215 inches and 0.235 inches **Body Width:** Between 0.200 inches and 0.220 inches **Body Height:** 0.090 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 10000.0 megohms **Capacitance Value Per Section:**

1.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Tempurature 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 Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-15.0/+15.0 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 Tempurature In Percent:

2.500

Terminal Surface Treatment:

Solder

Precious Material And Location:

Terminals palladium and terminals silver

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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