

View Online at <https://aerobasegroup.com/nsn/5910-01-391-5004>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.010 inches and 0.030 inches

**Body Length:**

Between 0.090 inches and 0.120 inches

**Body Width:**

Between 0.042 inches and 0.070 inches

**Body Height:**

Between 0.020 inches and 0.050 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

6625-01-312-9513

**Capacitance Value Per Section:**

220.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Temperature 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 Temperature Coefficient Per Section In Ppm Per Deg Celsius:**

-30.0/+30.0 single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

100000.0 megohms

**Quality Factor At Reference Temp:**

1000.000

**Terminal Surface Treatment:**

Silver

**Precious Material And Location:**

Terminals surfaces silver

**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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