

View Online at <https://aerobasegroup.com/nsn/5910-01-491-5677>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

Between 0.116 inches and 0.134 inches

**Body Width:**

Between 0.090 inches and 0.106 inches

**Body Height:**

0.067 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

0.220 microfarads 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:**

-10.00/+10.00 percent single section

**Case Material:**

Ceramic

**Special Features:**

50 volts; x7r dielectric; plated nickle and solder terminations; 7 in. Reel packaging; 1nf - 0.22uf capacitance range

**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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