

View Online at <https://aerobasegroup.com/nsn/5910-01-615-2493>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

0.500 inches

**Body Width:**

1.000 inches

**Body Height:**

0.500 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

5865-01-567-8646; countermeasures set

**Capacitance Value Per Section:**

12.0 picofarads single section

**Nonderated Operating Temp:**

Between 55.0 degrees celsius and 125.0 degrees celsius

**Nonderated Continuous Voltage Rating And Type Per Section:**

125.0 dc single section

**Tolerance Range Per Section:**

+0.0 to 5.0 percent single section

**Case Material:**

Ceramic

**Dissipation Factor At Reference Temperature In Percent:**

0.1

**Product Name:**

Smd, fixed, temperature compensating, class 1

**Special Features:**

Chip size 0402; dielectric strength 125; insulation resistance 100 gohm

**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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