

View Online at https://aerobasegroup.com/nsn/5910-01-158-9032

	Body	Style:
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Chip type

**Reliability Indicator:** 

Not established

## **Terminal Length:**

0.020 inches

**Body Length:** 

0.080 inches

#### **Body Width:**

0.050 inches

**Body Height:** 

0.050 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

## **Capacitance Value Per Section:**

680.000 picofarads 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:

-30.0/+30.0 single section

### **Tolerance Range Per Section:**

-2.00/+2.00 percent single section

### Case Material:

Ceramic

### Insulation Resistance At Reference Temp:

100000.0 megohms

## Dissipation Factor At Reference Tempurature In Percent:

0.1000

### **Terminal Surface Treatment:**

Palladium and silver

### **Precious Material And Location:**

Terminal surface palladium and terminal surface silver

### **Terminal Type And Quantity:**

2 bonding pad

#### Shelf Life:

N/a



Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0