

View Online at <https://aerobasegroup.com/nsn/5910-01-653-0063>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

3.2 millimeters

**Body Width:**

2.5 millimeters

**Body Height:**

2.5 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Section Quantity:**

1

**Capacitance Value Per Section:**

47.0 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

6.3 dc single section

**Tolerance Range Per Section:**

-20.0 to 20.0 microfarads single section

**Case Material:**

Ceramic

**Product Name:**

Ceramic capacitor

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A010b0