

View Online at <https://aerobasegroup.com/nsn/5910-01-506-9252>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

Between 5.7 millimeters and 6.3 millimeters

**Body Width:**

Between 2.0 millimeters and 3.5 millimeters

**Body Height:**

Between 2.2 millimeters and 2.8 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**End Application:**

Arc169 solid

**Capacitance Value Per Section:**

4.700 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

16.0 microamperes

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

35.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Capacitive Electrode Material:**

Tantalum

**Special Features:**

Surge test option 10 cycles, 25degrees celius

**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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