

View Online at <https://aerobasegroup.com/nsn/5910-01-645-0901>

**Body Style:**

Chip type

**Reliability Indicator:**

Established

**Body Length:**

Between 0.275 inches and 0.299 inches

**Body Width:**

Between 0.158 inches and 0.182 inches

**Body Height:**

Between 0.098 inches and 0.122 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

47.0 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

50.0 dc single section

**Tolerance Range Per Section:**

+0.1 to 680.0 microfarads single section

**Capacitive Electrode Material:**

Tantalum

**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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