

View Online at <https://aerobasegroup.com/nsn/5910-01-624-4494>

**Body Style:**

Chip type

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.0

**Terminal Length:**

0.80 millimeters

**Body Length:**

3.20 millimeters

**Body Width:**

1.60 millimeters

**Body Height:**

1.60 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**Section Quantity:**

1

**Capacitance Value Per Section:**

2.2 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

10.0 dc single section

**Tolerance Range Per Section:**

-10.0 to 10.0 percent single section

**Case Material:**

Plastic

**Capacitive Electrode Material:**

Tantalum

**Product Name:**

General purpose smt chip tantalum

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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