

View Online at <https://aerobasegroup.com/nsn/5910-01-591-9107>

Body Style:

Chip type

Reliability Indicator:

Not established

Body Length:

7.3 millimeters

Body Width:

4.3 millimeters

Body Height:

2.8 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

10.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Capacitive Electrode Material:

Tantalum

Product Name:

Solid tantalum chip capacitor, t491 series, precision molded chip

Special Features:

Lead material: 100% matte tin (sn) plated

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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