

View Online at <https://aerobasegroup.com/nsn/5910-01-628-5948>

Body Style:

Chip type

Reliability Indicator:

Not established

Body Length:

Between 3.0 millimeters and 3.4 millimeters

Body Width:

Between 1.4 millimeters and 1.8 millimeters

Body Height:

Between 1.4 millimeters and 1.8 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

3.3 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

Capacitive Electrode Material:

Tantalum

Case Insulation Material:

Plastic

Product Name:

Tantalum chip capacitor, highcap

Special Features:

Rohs compatible; reel diameter: 180mm; polar tantalum capacitor with solid electrolyte; flame-retardant plastic case; tinned terminals

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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