

View Online at <https://aerobasegroup.com/nsn/5910-01-632-1361>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.0

Body Length:

Between 7.1 millimeters and 7.5 millimeters

Body Width:

Between 4.2 millimeters and 4.5 millimeters

Body Height:

Between 2.8 millimeters and 3.1 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Nonpolarized

Capacitance Value Per Section:

100.0 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc single section

Tolerance Range Per Section:

-10.0 to 10.0 percent single section

Capacitive Electrode Material:

Tantalum

Product Name:

Taj series standard tantalum chip capacitor

Special Features:

Rohs compliant; lead (pb)-free tin terminals; tape and reel, 7 inch; esr: 0.9 ohm maximum at 100 khz

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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