

View Online at <https://aerobasegroup.com/nsn/5910-01-632-1367>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.0

Body Length:

Between 3.3 millimeters and 3.7 millimeters

Body Width:

Between 2.7 millimeters and 3.0 millimeters

Body Height:

Between 1.8 millimeters and 2.1 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Nonpolarized

Capacitance Value Per Section:

47.6 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

Product Name:

Taj series standard tantalum chip capacitor

Special Features:

Rohs compliant; lead (pb)-free tin terminals; tape and reel, 7 inch

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0