

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:

--

Demilitarization:

No

Fig:

A010b0