

View Online at <https://aerobasegroup.com/nsn/5910-01-651-1461>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

0.76 millimeters

Body Length:

3.81 millimeters

Body Width:

1.27 millimeters

Body Height:

1.27 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

End Application:

Forward looking infrared imaging system

Section Quantity:

1

Capacitance Value Per Section:

1.0 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Tolerance Range Per Section:

-10.0 to 10.0 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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