

View Online at <https://aerobasegroup.com/nsn/5910-01-645-0901>

Body Style:

Chip type

Reliability Indicator:

Established

Body Length:

Between 0.275 inches and 0.299 inches

Body Width:

Between 0.158 inches and 0.182 inches

Body Height:

Between 0.098 inches and 0.122 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

47.0 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

+0.1 to 680.0 microfarads single section

Capacitive Electrode Material:

Tantalum

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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