

View Online at <https://aerobasegroup.com/nsn/5910-01-654-1815>

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

0.030 inches

Body Length:

0.150 inches

Body Width:

0.050 inches

Body Height:

0.015 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Section Quantity:

1

Capacitance Value Per Section:

4.7 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 microfarads single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Case Insulation Material:

Plastic

Product Name:

Tantalum capacitor

Terminal Type And Quantity:

2 ferrule

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0

Mil-std (military Standard):

Mil-prf-55365 spec.