

View Online at <https://aerobasegroup.com/nsn/5910-01-515-8457>

Body Style:

W/o mtg facilities, terminal (s) on one surface

Reliability Indicator:

Established

Terminal Length:

Between 10.0 millimeters and 20.0 millimeters

Body Length:

9.5 millimeters

Body Width:

5.0 millimeters

Body Height:

5.0 millimeters

Center To Center Distance Between Terminals Parallel To Width:

Between 2.45 millimeters and 2.55 millimeters

Terminal Diameter:

Between 0.45 millimeters and 0.55 millimeters

Features Provided:

Burn in

Capacitance Value Per Section:

2.200 microfarads single section

Nonderated Operating Temp:

85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Case Insulation Material:

Plastic

Product Name:

Resin-coated, radial-lead, tantalum capacitors

Special Features:

Temperature range minus 55.0 to plus 125.0 degrees c; surge voltage at plus 85.0 degrees c. 45.5 volts dc; color gold; leads tinned

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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