

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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