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**Body Style:**

W/thd mtg hol (s)/stud(s) terminal(s) on one surface

**Reliability Indicator:**

Not established

**Terminal Length:**

0.250 inches

**Body Length:**

2.000 inches

**Body Width:**

2.000 inches

**Body Height:**

2.000 inches

**Center To Center Distance Between Terminals Parallel To Length:**

0.500 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

1.500 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

**Impedance At Minimum Operating Temperature In Ohms:**

0.25

**Electrical Polarization:**

Polarized

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.880 inches

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

4 threaded mounting studs

**Capacitance Value Per Section:**

3000.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.138 inches

**Dc Leakage At Maximum Operating Temp:**

240.0 microamperes

**Nonderated Continuous Voltage Rating And Type Per Section:**

50.0 dc single section

**Tolerance Range Per Section:**

-5.00/+75.00 percent single section

**Case Material:**

Plastic

**Capacitive Electrode Material:**

Tantalum

**Dc Leakage At Reference Temp:**

100.000 microamperes

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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