

View Online at <https://aerobasegroup.com/nsn/5910-01-291-2850>

**Body Style:**

W/mtg tabs/flanges, terminal (s) on one surface

**Reliability Indicator:**

Not established

**Terminal Length:**

0.500 inches

**Body Length:**

4.360 inches

**Body Width:**

Between 3.100 inches and 3.140 inches

**Body Height:**

3.127 inches

**Unthreaded Mounting Hole Diameter:**

0.138 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

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

17.0

**Electrical Polarization:**

Polarized

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

Between 2.710 inches and 2.730 inches

**Mounting Facility Type And Quantity:**

4 unthreaded mounting holes

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

140.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

240.0 microamperes

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

625.0 dc single section

**Tolerance Range Per Section:**

-10.00/+30.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Dissipation Factor At Reference Temperature In Percent:**

20.000

**Dc Leakage At Reference Temp:**

48.000 microamperes

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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