

View Online at <https://aerobasegroup.com/nsn/5910-00-466-1231>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

1.620 inches

**Body Length:**

0.185 inches

**Body Width:**

0.225 inches

**Body Height:**

0.075 inches

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

Between 0.130 inches and 0.170 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

4.700 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

20.0 dc single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Plastic

**Capacitive Electrode Material:**

Tantalum

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

6.0000

**Dc Leakage At Reference Temp:**

1.200 microamperes

**Terminal Surface Treatment:**

Solder

**Special Test Features:**

Burn-in

**Test Data Document:**

97942-580r596 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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