

View Online at <https://aerobasegroup.com/nsn/5910-00-069-5438>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

0.312 inches

**Body Diameter:**

0.875 inches

**Body Length:**

2.593 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

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

700.0

**Electrical Polarization:**

Polarized

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

3.500 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

441.0 milliamperes

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

630.0 dc single section

**Tolerance Range Per Section:**

-15.00 to 75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Equivalent Series Resistance At Reference Temperature In Ohms:**

18.90

**Dc Leakage At Reference Temp:**

44.100 microamperes

**Terminal Type And Quantity:**

1 solder stud and 1 standoff, wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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