

View Online at <https://aerobasegroup.com/nsn/5910-01-056-3529>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

2.500 inches

**Body Diameter:**

1.062 inches

**Body Length:**

3.873 inches

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

0.200 inches

**Terminal Diameter:**

0.040 inches

**Schematic Diagram Designator:**

Feedthrough

**Anode Type:**

Plain foil

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

0.021

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

12000.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

1040.0 microamperes

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

10.0 dc single section

**Tolerance Range Per Section:**

-10.00/+75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

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

0.03

**Dc Leakage At Reference Temp:**

173.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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