

View Online at <https://aerobasegroup.com/nsn/5910-01-163-9082>

**Body Style:**

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

**Reliability Indicator:**

Not established/not established

**Terminal Length:**

Between 1.000 inches and 1.000 inches and 1.750 inches 1.750 inches

**Body Diameter:**

1.010 inches

**Body Length:**

1.640 inches

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

0.400 inches

**Terminal Diameter:**

0.040 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

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

0.03

**Electrical Polarization:**

Polarized

**End Application:**

1270-01-132-2437 antenna radar

**Capacitance Value Per Section:**

2200.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

525.0 microamperes

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

20.0 dc single section

**Tolerance Range Per Section:**

-10.00/+100.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

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

12.0000

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

0.051

**Dc Leakage At Reference Temp:**

105.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**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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