

View Online at <https://aerobasegroup.com/nsn/5910-01-159-3785>

**Body Style:**

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

**Dummy Terminal Quantity:**

11

**Reliability Indicator:**

Not established/not established

**Terminal Length:**

0.250 inches 0.250 inches

**Body Diameter:**

0.782 inches

**Body Length:**

2.150 inches

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

0.300 inches

**Terminal Diameter:**

0.040 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

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

0.032

**Electrical Polarization:**

Polarized

**End Application:**

Radar system an/fps-117

**Capacitance Value Per Section:**

2500.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

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

12.0 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:**

0.070

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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