

View Online at <https://aerobasegroup.com/nsn/5910-01-121-6271>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Body Diameter:**

1.375 inches

**Body Length:**

3.625 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**End Application:**

Direction finder (df)

**Capacitance Value Per Section:**

3400.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

50.0 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:**

0.04

**Dc Leakage At Reference Temp:**

0.620 milliamperes

**Case Insulation Material:**

Plastic

**Special Features:**

2a20ps1c3, ti 6530.9, fa 9964, vhf direction finder, sec 1-11, pg 8-164

**Terminal Type And Quantity:**

2 threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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