

View Online at <https://aerobasegroup.com/nsn/5910-01-049-3158>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

2.250 inches

**Body Diameter:**

0.625 inches

**Body Length:**

1.500 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Next generation radar (nexrad)

**Capacitance Value Per Section:**

20000.000 picofarads single section

**Nonderated Operating Temp:**

Between -20.0 degrees celsius and 65.0 degrees celsius

**Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:**

600.0 single section

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

4000.0 dc single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

10000.0 megohm-microfarads

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

0.3000

**Special Features:**

Nsn restricted to use by nws depot team only

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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