

View Online at <https://aerobasegroup.com/nsn/5910-01-044-9153>

**Body Style:**

W/mtg tabs/flanges, terminal (s) on one surface

**Reliability Indicator:**

Not established

**Terminal Length:**

0.500 inches

**Body Length:**

1.181 inches

**Body Width:**

1.000 inches

**Body Height:**

0.810 inches

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

1.060 inches

**Unthreaded Mounting Hole Diameter:**

0.190 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

2.125 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case

**End Application:**

E-3a awacs aircraft.

**Mounting Facility Type And Quantity:**

2 unthreaded mounting holes

**Section Quantity:**

3

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

0.250 microfarads all sections

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

600.0 dc all sections

**Tolerance Range Per Section:**

-10.00/+10.00 percent all sections

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

100000.0 megohms

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

0.3000

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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