

View Online at <https://aerobasegroup.com/nsn/5910-00-138-1324>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Diameter:**

0.290 inches

**Body Length:**

0.500 inches

**Terminal Diameter:**

0.032 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Nimitz class cvn, arleigh burke class ddg, virginia class cgn (41), los angeles class ssn (688), ticonderoga class cg (47), spruance class dd (963), forrestal class cv, oliver perry class ffg; countermeasures set (an/ulq-19)

**Insulation Resistance At Maximum Operating Temp:**

15000.0 megohms

**Capacitance Value Per Section:**

0.100 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

80.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-5.00/+5.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

100000.0 megohms

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

1.0000

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Special Features:**

Weapon system essential

**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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