

View Online at <https://aerobasegroup.com/nsn/5910-00-117-7993>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.620 inches

**Body Diameter:**

1.000 inches

**Body Length:**

2.562 inches

**Body Width:**

1.005 inches

**Body Height:**

1.005 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case, w/gnd terminal

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

2.500 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

600.0 dc single section

**Tolerance Range Per Section:**

-10.00 to 10.00 percent single section

**Case Material:**

Metal

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

1.0000

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Test Data Document:**

97942-575r955h63 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**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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