

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

Fig:

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