

View Online at <https://aerobasegroup.com/nsn/5910-01-155-1097>

Body Style:

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

Reliability Indicator:

Not establishednot establishednot established

Terminal Length:

0.281 inches 0.281 inches 0.281 inches

Body Length:

5.060 inches

Body Width:

3.127 inches

Body Height:

1.125 inches

Center To Center Distance Between Terminals Parallel To Width:

1.000 inches

Unthreaded Mounting Hole Diameter:

Between 0.154 inches and 0.159 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.440 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Impedance At Minimum Operating Temperature In Ohms:

20.0

Electrical Polarization:

Polarized

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.725 inches

Mounting Facility Type And Quantity:

4 unthreaded mounting holes

Capacitance Value Per Section:

90.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

160.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

625.0 dc single section

Tolerance Range Per Section:

-10.00/+30.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

20.0000

Dc Leakage At Reference Temp:

32.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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