

View Online at <https://aerobasegroup.com/nsn/5910-01-159-3785>

Body Style:

W/o mtg facilities, terminal (s) on one end/w/o mtg facilities, terminal(s) on one end

Dummy Terminal Quantity:

11

Reliability Indicator:

Not established/not established

Terminal Length:

0.250 inches 0.250 inches

Body Diameter:

0.782 inches

Body Length:

2.150 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.300 inches

Terminal Diameter:

0.040 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Impedance At Minimum Operating Temperature In Ohms:

0.032

Electrical Polarization:

Polarized

End Application:

Radar system an/fps-117

Capacitance Value Per Section:

2500.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

12.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Temperature In Ohms:

0.070

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0