

View Online at <https://aerobasegroup.com/nsn/5910-01-181-2969>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.180 inches

Body Diameter:

0.189 inches

Body Length:

0.315 inches

Terminal Diameter:

0.012 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

End Application:

5825-01-070-5843 transmitting set, radio

Capacitance Value Per Section:

330.000 picofarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-150.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

160.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

-50.0/+50.0 single section

Tolerance Range Per Section:

-2.50/+2.50 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

100000.0 megohms

Power Factor At Reference Temperature In Percent:

0.0500

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polystyrene

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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