NSN 5910-00-901-6166

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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Body	Style:	
Dogs	OLYIC.	

W/o mtg facilities, radial terminalsw/o mtg facilities, radial terminals

Reliability Indicator:

Not establishednot established

Terminal Length:

1.500 inches 1.500 inches

Body Diameter:

0.290 inches

Body Length:

0.156 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.250 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

82.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

3300.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

1000.0 dc single section

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

-2500.0/+2500.0 single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Dissipation Factor At Reference Tempurature In Percent:

0.600

Terminal Surface Treatment:

Solder

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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