NSN 5910-01-254-6088

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-254-6088

Body Style:
W/o mtg facilities terminal (s) on one surface
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
1.250 inches
Body Length:
0.190 inches
Body Width:
0.090 inches
Body Height:
0.090 inches
Center To Center Distance Between Terminals Parallel To Length:
0.100 inches
Terminal Diameter:
Between 0.020 inches and 0.027 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
16.000 picofarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:
0.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
200.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-60.0/+60.0 single section
Tolerance Range Per Section:
-2.00/+2.00 percent single section
Case Material:
Plastic
Dissipation Factor At Reference Tempurature In Percent:
0.150
Terminal Surface Treatment:

Test Data Document:

Solder

81349-mil-c-20 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 uninsulated wire lead

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	Sı	peci	fica	tion	Data
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81349-mil-c-20/35 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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