Mica Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities terminal (s) on one surface

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Length:

0.760 inches

Body Width:

0.560 inches

Body Height:

0.240 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.394 inches and 0.456 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

Capacitance Value Per Section:

160.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

2500.0 dc single section

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

-200.0 to 200.0 single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-5.00 to 5.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

50000.0 megohms

Quality Factor At Reference Temp:

1200.0000

Terminal Surface Treatment:

Solder

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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