Paper-plastic Dielectric Metallized 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:

0.500 inches

Body Length:

Between 0.810 inches and 0.830 inches

Body Width:

Between 0.390 inches and 0.410 inches

Body Height:

Between 0.570 inches and 0.590 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.590 inches and 0.610 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

0.047 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.300

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polycarbonate

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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