NSN 5910-01-044-9148

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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Body Style:

W/mtg tabs/flanges, terminal (s) on one surface

Reliability Indicator:

Not established

Mounting Slot Width:

0.210 inches

Body Length:

Between 1.657 inches and 1.719 inches

Body Width:

Between 3.800 inches and 3.900 inches

Body Height:

Between 3.638 inches and 3.762 inches

Terminal Diameter:

0.216 inches

Terminal Height From Body:

Between 0.688 inches and 0.874 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Mounting Facility Type And Quantity:

4 mounting slots

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

Capacitance Value Per Section:

100.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

140.0 ac-rms single section and 225.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

1.5000

Terminal Type And Quantity:

2 standoff, threaded stud

Shelf Life:

N/a

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Demilitarization:

No

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