NSN 5910-00-914-9956

Plastic Dielectric 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

Terminal Length:

0.625 inches

Body Length:

3.094 inches

Body Width:

2.906 inches

Body Height:

1.531 inches

Center To Center Distance Between Terminals Parallel To Length:

1.500 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.750 inches

Schematic Diagram Designator:

Delta, connected, grounded to case

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Section Quantity:

3

Capacitance Value Per Section:

0.990 microfarads all sections

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

100.0 3rd section

Nonderated Continuous Voltage Rating And Type Per Section:

115.0 ac-rms all sections and 400.0 dc all sections

Tolerance Range Per Section:

-10.00/+10.00 percent 3rd section

Case Material:

Metal

Insulation Resistance At Reference Temp:

1000000.0 megohms

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic



Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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