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Plastic Dielectric Fixed Capacitor - Page 1 of 2

Body Style:

W/mtg bracket, terminal (s) on one end

Reliability Indicator:

Not established

Terminal Length:

0.485 inches

Body Diameter:

1.000 inches

Body Length:

2.125 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.750 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Insulation Resistance At Maximum Operating Temp:

500.0 megohms

Capacitance Value Per Section:

0.270 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

280.0 ac-rms single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

150000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

1.000

Dielectric Material:

Plastic polyethylene terephthalate and plastic polytetrafluoroethylene

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Plastic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

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