NSN 5910-00-820-3175

Electrolytic 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:

0.500 inches

Body Length:

1.813 inches

Body Width:

1.000 inches

Body Height:

0.938 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.125 inches

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

25.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-2.00/+2.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 tab, solder lug

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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