NSN 5910-00-165-2751

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

Body Style:

Reliability Indicator:

Not established

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Length:
1.812 inches
Body Width:
1.000 inches
Body Height:
1.000 inches
Unthreaded Mounting Hole Diameter:
0.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.125 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
500.0
Electrical Polarization:
Polarized
Mounting Facility Type And Quantity:
2 unthreaded mounting holes
Capacitance Value Per Section:
50.000 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:
-10.00/+75.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
15.0000
Dc Leakage At Reference Temp:
75.000 microamperes
Terminal Surface Treatment:
Solder

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Electrolytic Fixed Capacitor - Page 2 of 2



Terminal	Type	And	Quantity:
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2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0