Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:
W/mtg ta (s), terminal(s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.500 inches
Body Diameter:
Between 1.375 inches and 1.468 inches
Body Length:
Between 2.063 inches and 2.282 inches
Center To Center Distance Between Terminals Parallel To Diameter:
Between 0.547 inches and 0.641 inches
Center To Center Distance Between Mounting Facilities Parallel To Diameter
2.030 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Capacitance Value Per Section:
30.000 microfarads single section
Nonderated Operating Temp:
Between -20.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
450.0 dc single section
Tolerance Range Per Section:
10.00/+10.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Equivalent Series Resistance At Reference Tempurature In Ohms:
7.00
Dc Leakage At Reference Temp:
3.500 milliamperes
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

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