Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-624-0649

view Online at https://aerobasegroup.com/hsn/5910-01-624-0649
Body Style:
Chip type
Reliability Indicator:
Not established
Terminal Length:
1.3 millimeters
Body Length:
7.3 millimeters
Body Width:
4.3 millimeters
Body Height:
2.8 millimeters
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
End Application:
B-1
Section Quantity:
1
Capacitance Value Per Section:
15.0 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
25.0 dc single section
Tolerance Range Per Section:
-10.0 to 10.0 percent single section
Case Material:
Plastic
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
6.00
Equivalent Series Resistance At Reference Tempurature In Ohms:
1.00
Dc Leakage At Reference Temp:
3.80 microamperes
Terminal Surface Treatment:

Solder

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Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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