## NSN 5910-01-431-8736

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-431-8736

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Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
20.0 millimeters
Body Diameter:
5.0 millimeters
Body Length:
11.0 millimeters
Center To Center Distance Between Terminals Parallel To Diameter:
2.0 millimeters
Terminal Diameter:
0.5 millimeters
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
90.0
Electrical Polarization:
Polarized
Capacitance Value Per Section:
47.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 105.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
25.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
0.140
Dc Leakage At Reference Temp:
4.000 microamperes
Terminal Surface Treatment:
Solder
Case Insulation Material:

Plastic

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Terminal Type Ar	nd Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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