NSN 5910-00-197-1771

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5010-00-107-1771

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Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
2.500 inches
Body Diameter:
0.687 inches
Body Length:
1.750 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Capacitance Value Per Section:
800.000 microfarads single section
Nonderated Operating Temp:
Between -20.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
5.0 milliamperes
Nonderated Continuous Voltage Rating And Type Per Section:
15.0 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:
150.0000
Equivalent Series Resistance At Reference Tempurature In Ohms:
310.00
Dc Leakage At Reference Temp:
1.000 microamperes
Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic

2 uninsulated wire lead

Terminal Type And Quantity:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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