NSN 5910-01-225-3398

Electrolytic Fixed Capacitor - Page 1 of 2



Electrolytic Fixed Supacitor Flage For 2
View Online at https://aerobasegroup.com/nsn/5910-01-225-3398
Body Style:
W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals
Reliability Indicator:
Not establishednot established
Body Diameter:
0.297 inches
Body Length:
0.734 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
70.0
Electrical Polarization:
Polarized
Capacitance Value Per Section:
47.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
17.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-15.00/+75.00 percent single section
Case Material:
Metal

Capacitive Electrode Material:

Tantalum

6.00

Equivalent Series Resistance At Reference Tempurature In Ohms:

Dc Leakage At Reference Temp:

4.200 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0