NSN 5910-01-175-5709

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-175-5709

view Offiline at https://defobasegroup.com/nsi/3310-01-1/3-3/03
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.0000
Terminal Length:
2.250 inches
Body Diameter:
0.375 inches
Body Length:
0.766 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
60.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
7.0000
Equivalent Series Resistance At Reference Tempurature In Ohms:
1.60
Dc Leakage At Reference Temp:
2.000 microamperes
Case Insulation Material:
Plastic
Terminal Type And Quantity:

2 uninsulated wire lead

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She	lf	Life:	
Oile	••	LIIV.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0