NSN 5910-01-267-7119

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-267-7119
Body Style:
W/o mtg facilities, axial terminals
Mil-std-1276 Wire Lead Type Designator:
N-4
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
1.500 inches
Body Diameter:
0.351 inches
Body Length:
0.786 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd ter minal
Anode Type:
Solid
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
220.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
200.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
10.0 dc single section
Criticality Code Justification:
Feat
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:

8.000

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Oc Leakage At Reference Temp:
0.000 microamperes
Case Insulation Material:
Plastic
Special Features:
Veibull graded failure rate
Test Data Document:
31349-mil-c-39003 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Ferminal Type And Quantity:
2 uninsulated wire lead
Specification Data:
31349-mil-c-39003/1 government specification
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No.
Filg:
A010b0