NSN 5910-01-254-0864

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-254-0864 **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:** Between 0.336 inches and 0.367 inches **Body Length:** 0.786 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal Anode Type: Solid **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 120.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 180.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 15.0 dc single section **Criticality Code Justification:** Feat **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:**

Dissipation Factor At Reference Tempurature In Percent:

8.000

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DC 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