NSN 5910-01-127-3767

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-127-3767

Body Style: W/o mtg facilities, axial terminals **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 1.0000 **Terminal Length:** 2.500 inches **Body Diameter:** 0.785 inches **Body Length:** Between 1.625 inches and 1.843 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.300 inches **Terminal Diameter:** 0.040 inches **Schematic Diagram Designator:** Two common terminals for each electrode **Impedance At Minimum Operating Tempurature In Ohms:** 0.28 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 300.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 105.0 degrees celsius Dc Leakage At Maximum Operating Temp: 370.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -10.00/+75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms:** 0.43 Dc Leakage At Reference Temp: 61.000 microamperes **Terminal Surface Treatment:**

Solder

NSN 5910-01-127-3767

Electrolytic Fixed Capacitor - Page 2 of 2



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Plastic

Test Data Document:

81349-mil-prf-39018 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; 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.).

Terminal Type And Quantity:

4 uninsulated wire lead

Specification Data:

81349-mil-prf-39018/7 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0

Mil-std (military Standard):

Mil-prf-39018 spec.