NSN 5910-00-116-8847

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style: W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.219 inches **Body Length:** 0.578 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms:** 300.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 6.800 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 2.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 75.0 dc single section **Tolerance Range Per Section:** -10.00 to 10.00 percent single section **Case Material:** Metal **Equivalent Series Resistance At Reference Tempurature In Ohms:** Dc Leakage At Reference Temp: 1.000 microamperes **Case Insulation Material: Plastic Special Features:** Metallic foil capacitive electrode material **Test Data Document:** 81349-mil-c-3965 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:

2 uninsulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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