NSN 5910-00-236-5587

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-236-5587 **Body Style:** W/o mtg facilities, terminal (s) on one surface Reliability Indicator: Not established **Body Length:** 1.275 inches **Body Width:** 0.690 inches **Body Height:** 1.375 inches **Schematic Diagram Designator:** No common or grounded electrode (s) Anode Type: Solid **Impedance At Minimum Operating Tempurature In Ohms:** 11.6 **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: 88.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 100.0 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:** 12.0000 Dc Leakage At Reference Temp: 11.000 microamperes **Terminal Surface Treatment:** Solder

Case Insulation Material:

Plastic

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Test Data Document:

81349-milc3965/21 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 Q	uantity:
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2	tab,	solder	lug
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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0