NSN 5910-00-110-0772

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-110-0772

Body Style: W/o mtg facilities, terminal (s) on one surface **Reliability Indicator:** Not established **Body Length:** 0.703 inches **Body Width:** 0.750 inches **Body Height:** 1.125 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms: Electrical Polarization:** Nonpolarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 100.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 270.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -15.00 to 75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Tantalum **Dissipation Factor At Reference Tempurature In Percent:** 20.0000 Dc Leakage At Reference Temp: 60.000 microamperes **Terminal Surface Treatment:** Solder **Test Data Document:**

81349-milc3965-12 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.).

NSN 5910-00-110-0772

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal	Type	And	Quantity:
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2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0