NSN 5910-00-115-8406

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-115-8406

Body Style: W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Body Diameter:** 0.312 inches **Body Length:** 0.969 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil **Impedance At Minimum Operating Tempurature In Ohms:** 743.0 **Electrical Polarization:** Nonpolarized **Capacitance Value Per Section:** 3.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 6000.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 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:

10.0000

Power Factor At Reference Tempurature In Percent:

2.0000

Dc Leakage At Reference Temp:

2000.000 milliamperes

Test Data Document:

81349-mil-c-3965/16 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

Shelf Life:

N/a

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Demilitarization:

No

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