NSN 5910-00-459-8640

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-459-8640 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 2.000 inches **Body Diameter:** 0.390 inches **Body Length:** 1.687 inches **Terminal Diameter:** 0.040 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms:** 10.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 290.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 20.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 20.0 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:** 265.00 Dc Leakage At Reference Temp: 6.500 microamperes **Terminal Surface Treatment:**

Solder **Case Insulation Material: Plastic**

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Ferminal Type And Qua	ntit	v :
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0