## NSN 5910-00-172-5011

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View Online at https://aerobasegroup.com/nsn/5910-00-172-5011 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.450 inches **Body Length:** 3.000 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms: Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 1100.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 240.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 10.0 dc single section **Tolerance Range Per Section:** -15.00 to 75.00 percent single section Case Material: Metal **Capacitive Electrode Material: Tantalum Equivalent Series Resistance At Reference Tempurature In Ohms:** 0.275 Dc Leakage At Reference Temp: 30.000 microamperes **Terminal Surface Treatment:** Solder

**Case Insulation Material:** 

**Plastic** 

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Terminal Type And Quantity	Terminal	<b>Type</b>	And	Quantity	<b>/</b> :
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0