## NSN 5910-00-442-8084

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View Online at https://aerobasegroup.com/nsn/5910-00-442-8084 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.311 inches **Body Length:** 0.704 inches **Schematic Diagram Designator:** No common or grounded electrode (s) Anode Type: Solid **Impedance At Minimum Operating Tempurature In Ohms:** 300.0 **Electrical Polarization:** Nonpolarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 6.800 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 150.0 dc single section **Tolerance Range Per Section:** -15.00/+20.00 percent single section Case Material: Metal **Capacitive Electrode Material: Tantalum Equivalent Series Resistance At Reference Tempurature In Ohms:** Dc Leakage At Reference Temp: 2.000 microamperes **Terminal Surface Treatment:** Solder

**Case Insulation Material: Plastic** 

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	Ī	erminal	Type	And	Quantit	y:
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2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0