## NSN 5910-01-270-0285

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View Online at https://aerobasegroup.com/nsn/5910-01-270-0285 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.000 inches **Body Diameter:** 1.010 inches **Body Length:** 2.202 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.400 inches **Terminal Diameter:** 0.040 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Plain foil **Impedance At Minimum Operating Tempurature In Ohms:** 0.2 **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 100.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 105.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 250.0 dc single section **Tolerance Range Per Section:** -10.00/+100.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms:** 1.04 **Terminal Surface Treatment:** Solder

**Case Insulation Material: Plastic** 

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| Ī | erminal | Type | And | Quant | tity: |
|---|---------|------|-----|-------|-------|
|   |         |      |     |       |       |

3 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0