## NSN 5910-01-087-5741



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-087-5741 **Body Style:** W/o mtg facilities, terminal (s) on one end Reliability Indicator: Not established **Terminal Length:** 1.000 inches **Body Diameter:** 0.515 inches **Body Length:** 1.165 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.200 inches

**Terminal Diameter:** 

0.032 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

**Impedance At Minimum Operating Tempurature In Ohms:** 

0.1

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

270.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

68.5 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 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:** 

0.32

Dc Leakage At Reference Temp:

13.700 microamperes

**Terminal Surface Treatment:** 

Solder

## NSN 5910-01-087-5741 Electrolytic Fixed Capacitor - Page 2 of 2



Fiig: A010b0