## NSN 5910-01-296-8686

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-296-8686

**Body Style:** W/o mtg facilities, terminal (s) on one end Reliability Indicator: Not established **Terminal Length:** 0.748 inches **Body Diameter:** 0.216 inches **Body Length:** 0.472 inches **Center To Center Distance Between Terminals Parallel To Diameter:** Between 0.059 inches and 0.099 inches **Terminal Diameter:** Between 0.017 inches and 0.021 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil **Electrical Polarization:** Polarized **End Application:** 4920-01-187-4068 test system, aut **Capacitance Value Per Section:** 1.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -20.00/+75.00 percent single section Case Material: Metal **Capacitive Electrode Material:** Aluminum **Dissipation Factor At Reference Tempurature In Percent: Equivalent Series Resistance At Reference Tempurature In Ohms:** 117.90 Dc Leakage At Reference Temp: 3.000 microamperes **Terminal Surface Treatment:** 

Solder

## NSN 5910-01-296-8686

Electrolytic Fixed Capacitor - Page 2 of 2



Case Insulation Material:
Plastic
Terminal Type And Quantity
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0