## NSN 5910-01-104-7331

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-104-7331 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 2.500 inches **Body Diameter:** 0.910 inches **Body Length:** 3.187 inches **Terminal Diameter:** 0.040 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms:** 3.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 3000.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 105.0 degrees celsius Dc Leakage At Maximum Operating Temp: 820.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 25.0 dc single section **Tolerance Range Per Section:** -10.00/+75.00 percent single section Case Material: Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms:** 0.113 Dc Leakage At Reference Temp: 130.000 microamperes **Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

**Plastic** 

## NSN 5910-01-104-7331

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal <sup>-</sup>	Type	And	Quantity	<b>/</b> :
-----------------------	------	-----	----------	------------

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0