NSN 5910-01-272-3546

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-272-3546 **Body Style:** W/o mtg facilities, terminal (s) on one end Reliability Indicator: Not established **Terminal Length:** 0.980 inches **Body Diameter:** 0.650 inches **Body Length:** 1.339 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.295 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 1000.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Dissipation Factor At Reference Tempurature In Percent:** 10.000 Dc Leakage At Reference Temp: 4.000 microamperes **Terminal Surface Treatment:** Solder **Case Insulation Material: Plastic**

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-01-272-3546

Electrolytic Fixed Capacitor - Page 2 of 2



_					
C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0