NSN 5910-00-912-9682

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-912-9682 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.375 inches **Body Diameter:** 0.115 inches **Body Length:** 0.312 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms:** 1000.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 5.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Dc Leakage At Maximum Operating Temp:** 3.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 30.0 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:** 18.000 **Equivalent Series Resistance At Reference Tempurature In Ohms:** Dc Leakage At Reference Temp: 1.000 microamperes **Terminal Surface Treatment:** Solder

Plastic

Case Insulation Material:

NSN 5910-00-912-9682

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type Ar	nd Quantity:
------------------	--------------

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0