NSN 5910-00-989-9696

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-989-9696 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 2.250 inches **Body Diameter:** 0.261 inches **Body Length:** 0.640 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms:** 105.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 20.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 5.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 40.0 dc single section **Tolerance Range Per Section:** -15.00/+20.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Equivalent Series Resistance At Reference Tempurature In Ohms:** 3.00 Dc Leakage At Reference Temp: 1.000 microamperes **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead

Shelf Life: N/a

NSN 5910-00-989-9696

Electrolytic Fixed Capacitor - Page 2 of 2



| | | | ure: | |
|--|--|--|------|--|
| | | | | |
| | | | | |

--

Demilitarization:

No

Fiig:

A010b0