## NSN 5910-01-482-0689

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-482-0689 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.0100 **Body Diameter:** 0.406 inches **Body Length:** Between 0.751 inches and 0.797 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Impedance At Minimum Operating Tempurature In Ohms:** 32.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 180.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Dc Leakage At Maximum Operating Temp:** 26.000 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 25.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section Case Material: Metal **Capacitive Electrode Material: Dissipation Factor At Reference Tempurature In Percent:** 18.000 **Case Insulation Material: Plastic Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a

--

**Unit Of Measure:** 

## NSN 5910-01-482-0689

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0