NSN 5910-01-247-8407

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-247-8407 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 30.0 millimeters **Body Diameter:** 9.9 millimeters **Body Length:** 28.2 millimeters **Terminal Diameter:** 0.76 millimeters **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd ter minal **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 820.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 10.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Tantalum Dc Leakage At Reference Temp: 3.000 microamperes **Terminal Surface Treatment:** Solder **Case Insulation Material:** Plastic **Terminal Type And Quantity:** 1 insulated wire lead and 1 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5910-01-247-8407

Electrolytic Fixed Capacitor - Page 2 of 2



Fiig:

A010b0