## NSN 5910-00-432-6717

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-432-6717 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.360 inches **Body Length:** 2.750 inches **Continuous Current Rating In Amps:** 1.5 **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd ter minal **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms:** 50.0 **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 40.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Dc Leakage At Maximum Operating Temp:** 30.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 210.0 dc single section **Tolerance Range Per Section:** -0.00 to 75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Dissipation Factor At Reference Tempurature In Percent:** 

10.0000

Dc Leakage At Reference Temp:

10.000 microamperes

## NSN 5910-00-432-6717 Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0