## NSN 5910-00-583-1944



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-583-1944 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.219 inches **Body Length:** 0.875 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms:** 4460.0 **Electrical Polarization:** Nonpolarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 0.500 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 4.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 75.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: Metal **Capacitive Electrode Material: Tantalum Power Factor At Reference Tempurature In Percent:** Dc Leakage At Reference Temp: 2.000 microamperes **Terminal Surface Treatment:** 

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

## NSN 5910-00-583-1944

Electrolytic Fixed Capacitor - Page 2 of 2



Shelf Life:	She	lf	Life:
-------------	-----	----	-------

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0