NSN 5910-01-023-8224

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-023-8224

Body Style: W/o mtg facilities, terminal (s) on one end Reliability Indicator: Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.350 inches **Body Length:** 0.175 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.250 inches **Terminal Diameter:** 0.020 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 6.800 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 10.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 6.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section Case Material: Metal **Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** 10.0000 Dc Leakage At Reference Temp: 1.000 microamperes **Terminal Surface Treatment:** Nickel

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-01-023-8224

Electrolytic Fixed Capacitor - Page 2 of 2



		ife:	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0