NSN 5910-01-030-6971



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-030-6971 **Body Style:** W/o mtg facilities, terminal (s) on one end **Reliability Indicator:** Not established **Terminal Length:** 0.219 inches **Body Diameter:** 1.391 inches **Body Length:** 4.141 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.500 inches **Terminal Diameter:** 0.190 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 6100.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -10.00/+75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms:** Dc Leakage At Reference Temp: 6.000 milliamperes **Case Insulation Material: Plastic Terminal Type And Quantity:** 2 threaded hole Shelf Life: N/a

Unit Of Measure:

NSN 5910-01-030-6971

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0