## NSN 5910-01-105-1166



Electrolytic Fixed Capacitor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5910-01-105-1166 **Body Style:** W/twist tab mtg, terminal (s) on one end **Reliability Indicator:** Not established **Terminal Length:** 0.421 inches **Body Diameter:** 1.015 inches **Body Length:** 2.047 inches **Schematic Diagram Designator:** Electrod (s) grounded to case **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 500.000 microfarads single section **Nonderated Operating Temp:** Between -20.0 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/+100.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum Dc Leakage At Reference Temp: 100.000 microamperes **Case Insulation Material: Plastic Terminal Type And Quantity:** 1 tab, solder lug Shelf Life: N/a

**Unit Of Measure: Demilitarization:** No Fiig: A010b0