## NSN 5910-00-753-9639

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-753-9639 **Body Style:** W/mtg bracket, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 2.875 inches **Body Diameter:** 0.656 inches **Body Length:** 1.188 inches **Continuous Current Rating In Amps:** 25.0 **Unthreaded Mounting Hole Diameter:** 0.147 inches Center To Center Distance Between Mounting Facilities Parallel To Diameter: 0.875 inches **Schematic Diagram Designator:** Three terminals common to one electrode, one electrode grounded to case **Mounting Facility Type And Quantity:** 4 unthreaded mounting holes **Capacitance Value Per Section:** 90000.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -0.00 to 60000.00 picofarads single section Case Material: Metal **Insulation Resistance At Reference Temp:** 6000.0 megohms **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 1 insulated wire lead and 1 insulated wire lead w/terminal lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Deminitarizat

No

## NSN 5910-00-753-9639

Paper Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0