NSN 5910-00-196-0153

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-196-0153 **Body Style:** W/o mtg facilities, radial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.230 inches **Body Length:** 0.460 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.250 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** Austin ship class lpd-4 amphibious transport docks. Ea-6b prowler aircraft. An/srn-2 (v) navigation radio set. **Capacitance Value Per Section:** 47.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 50000.0 megohms **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5910-00-196-0153

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0