NSN 5910-00-001-8863

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-001-8863 **Body Style:** W/o mtg facilities, radial terminals Reliability Indicator: Not established **Terminal Length:** 1.781 inches **Body Diameter:** 1.000 inches **Body Length:** 0.063 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.357 inches **Terminal Diameter:** 0.031 inches **Unthreaded Mounting Hole Diameter:** 0.169 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Mounting Facility Type And Quantity:** 1 unthreaded mounting holes **Capacitance Value Per Section:** 47000.000 picofarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -56.0/+22.0 without voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 1000.0 dc single section **Tolerance Range Per Section:** -20.00/+80.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 10000.0 megohms **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a

Unit Of Measure:

NSN 5910-00-001-8863

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0