NSN 5910-00-818-2704

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-818-2704 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 0.180 inches **Body Diameter:** 0.220 inches **Body Length:** 0.375 inches **Terminal Diameter:** 0.051 inches **Schematic Diagram Designator:** Feedthrough **Insulation Resistance At Maximum Operating Temp:** 1000.0 megohms **Capacitance Value Per Section:** 470.000 picofarads single section Voltage Tempurature Limits Per Section In Percent Capacitance Change: -20.0/+30.0 with rated voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 10000.0 megohms **Power Factor At Reference Tempurature In Percent:** 2.5000 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5910-00-818-2704

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0