## NSN 5910-01-047-5182

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-047-5182 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Body Diameter:** 0.700 inches **Body Length:** 1.250 inches **Terminal Diameter:** 0.164 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 5.000 picofarads single section **Nonderated Operating Temp:** Between -29.0 degrees celsius and 71.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: -300.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 20000.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -500.0/+500.0 single section **Tolerance Range Per Section:** -0.50/+0.50 picofarads single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 1000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.0000 **Terminal Type And Quantity:** 2 threaded hole Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

A010b0