## NSN 5910-01-059-7491



Ceramic Dielectric Fixed Capacitor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5910-01-059-7491 **Body Style:** W/o mtg facilities, terminals on opposite surfaces **Reliability Indicator:** Not established **Body Length:** Between 0.120 inches and 0.150 inches **Body Width:** Between 0.095 inches and 0.125 inches **Body Height:** 0.100 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 3.900 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 90.0 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:** -20.0/+20.0 single section **Tolerance Range Per Section:** -0.50/+0.50 picofarads single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 1000000.0 megohms **Quality Factor At Reference Temp:** 10000.0000 **Terminal Type And Quantity:** 2 bonding pad w/standoff cones Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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