## NSN 5910-01-016-7009



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-016-7009 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 12.700 millimeters **Body Length:** 3.430 millimeters **Body Width:** 2.790 millimeters **Body Height:** 2.540 millimeters Center To Center Distance Between Terminals Parallel To Length: 3.805 millimeters **Terminal Diameter:** 0.375 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 12.000 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:** -5.00/+5.00 percent 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 uninsulated wire lead Shelf Life: N/a

**Unit Of Measure:** 

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Demilitarization:

No

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