NSN 5910-00-189-7044



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-189-7044 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Length:** 0.200 inches **Body Width:** 0.200 inches **Body Height:** 0.100 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.069 inches and 0.131 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 47.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 150.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0 to 30.0 single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 100000.0 megohms **Quality Factor At Reference Temp:**

Insulation Resistance At Reference Temps
100000.0 megohms

Quality Factor At Reference Temp:
1000.0000

Terminal Surface Treatment:
Solder

Terminal Type And Quantity:
2 uninsulated wire lead

Shelf Life:
N/a

Unit Of Measure:

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NSN 5910-00-189-7044

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0