## NSN 5910-01-215-2961



Mica Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-215-2961 **Body Style:** W/o mtg facilities, terminal (s) on one surface Reliability Indicator: Not established **Terminal Length:** 1.000 inches **Body Length:** 0.662 inches **Body Width:** 0.250 inches **Body Height:** 0.473 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.319 inches and 0.381 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 820.000 picofarads single section **Nonderated Operating Temp:** Between -32.0 degrees celsius and 100.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section Tempurature Coefficient Of Capacitance Range Per Section In Ppm Per Deg Celsius: +0.0 to 70.0 single section **Tolerance Range Per Section:** -2.00 to 2.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.090 **Terminal Surface Treatment:** Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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