## NSN 5910-00-203-1970

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-203-1970 **Body Style:** W/o mtg facilities terminal (s) on one surface Mil-std-1276 Wire Lead Type Designator: N-1 **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 0.500 inches **Body Width:** 0.500 inches **Body Height:** 0.200 inches **Center To Center Distance Between Terminals Parallel To Length:** Between 0.385 inches and 0.415 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 0.100 microfarads 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.1500 **Terminal Surface Treatment:** Nickel **Terminal Type And Quantity:** 2 uninsulated wire lead

N/a

Shelf Life:

## NSN 5910-00-203-1970

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0