## NSN 5910-01-318-8052

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-318-8052

**Body Style:** W/o mtg facilities, radial terminals **Reliability Indicator:** Not established **Terminal Length:** 0.187 inches **Body Diameter:** 0.157 inches **Body Length:** 0.156 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.098 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** 7021-01-247-6079 computer, digital **Insulation Resistance At Maximum Operating Temp:** 10000.0 megohms **Capacitance Value Per Section:** 20.000 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 

2 uninsulated wire lead

## NSN 5910-01-318-8052

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



fe:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0