## NSN 5910-01-048-4286



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-048-4286 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 0.200 inches **Body Width:** 0.200 inches **Body Height:** 0.125 inches Center To Center Distance Between Terminals Parallel To Length: 0.100 inches **Terminal Diameter:** 0.020 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 0.470 microfarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -82.0/+22.0 without voltage applied single section **Nonderated Operating Temp:** Between -30.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.5000

#### **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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