## NSN 5910-00-948-1495



Ceramic Dielectric Fixed Capacitor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5910-00-948-1495
Body Style:
W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surface
Reliability Indicator:
Not establishednot established
Terminal Length:
1.250 inches 1.250 inches
Body Length:
0.390 inches
Body Width:
0.202 inches
Body Height:
0.109 inches
Center To Center Distance Between Terminals Parallel To Length:
0.250 inches
Terminal Diameter:

0.025 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Capacitance Value Per Section:** 

220.000 picofarads single section

**Voltage Tempurature Limits Per Section In Percent Capacitance Change:** 

-56.0/+22.0 without voltage applied single section

**Nonderated Operating Temp:** 

Between 10.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+10.00 percent single section

**Case Material:** 

Plastic

Insulation Resistance At Reference Temp:

2500.0 megohm-microfarads

**Dissipation Factor At Reference Tempurature In Percent:** 

4.0000

**Terminal Surface Treatment:** 

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

--

## NSN 5910-00-948-1495

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0