

View Online at <https://aerobasegroup.com/nsn/5910-01-624-3559>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Terminal Length:**

0.50 millimeters

**Body Length:**

3.20 millimeters

**Body Width:**

1.60 millimeters

**Body Height:**

0.94 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Section Quantity:**

1

**Capacitance Value Per Section:**

0.22 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Nonderated Continuous Voltage Rating And Type Per Section:**

50.0 dc single section

**Tolerance Range Per Section:**

-5.0 to 5.0 percent single section

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

2.50

**Product Name:**

Surface mount ceramic capacitor

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0