

View Online at <https://aerobasegroup.com/nsn/5910-01-647-3886>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

0.080 inches

**Body Width:**

0.050 inches

**Body Height:**

0.057 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

V-22 aircraft

**Capacitance Value Per Section:**

3900.0 picofarads 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:**

-1.0 to 1.0 percent single section

**Case Material:**

Ceramic

**Product Name:**

Capacitor, multilayer ceramic chip 0805, 50 v, plus/minus 1 percent, co (npo) , rohs compliant

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A010b0