

View Online at https://aerobasegroup.com/nsn/5910-01-366-6849

# Body Style:

Chip type

**Reliability Indicator:** 

Not established

**Reliability Failure Rate Level In Percent:** 

0.001

- Body Length:
- 0.080 inches

**Body Width:** 

0.050 inches

**Body Height:** 

Between 0.022 inches and 0.055 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Capacitance Value Per Section:

1800.000 picofarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

### **Case Material:**

Ceramic

# **Terminal Surface Treatment:**

Solder

### **Test Data Document:**

81349-mil-c-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### Terminal Type And Quantity:

2 bonding pad

### **Specification Data:**

81349-mil-c-55681/1 government specification

#### Shelf Life:

N/a

# Unit Of Measure:

--

### Demilitarization:

No

Fiig:

A010b0