

View Online at https://aerobasegroup.com/nsn/5910-01-396-8768

# Body Style:

Chip type

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

1.000

### Body Length:

0.055 inches

**Body Width:** 

0.055 inches

**Body Height:** 

Between 0.028 inches and 0.057 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Capacitance Value Per Section:**

27.000 picofarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

90.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

#### **Tolerance Range Per Section:**

-2.00/+2.00 percent single section

#### **Case Material:**

Ceramic

#### 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-55681/4 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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