Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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### Body Style:

W/o mtg facilities terminal (s) on one surface

#### **Reliability Indicator:**

Established

#### Reliability Failure Rate Level In Percent:

1.0000

#### **Terminal Length:**

1.250 inches

#### **Body Length:**

0.290 inches

#### Body Width:

0.290 inches

#### Body Height:

0.090 inches

#### Center To Center Distance Between Terminals Parallel To Length:

# 0.200 inches

Terminal Diameter:

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Capacitance Value Per Section:

3900.000 picofarads single section

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

-25.0/+15.0 with rated voltage applied single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 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:

100000.0 megohms

## Dissipation Factor At Reference Tempurature In Percent:

2.5000

#### Test Data Document:

81349-mil-c-39014/2 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 uninsulated wire lead

Shelf Life:

N/a



Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0