

View Online at https://aerobasegroup.com/nsn/5910-01-230-4470

Body Style:

Chip type

**Reliability Indicator:** 

Not established

Terminal Length:

0.010 inches

Body Length:

0.140 inches

**Body Width:** 

0.105 inches

**Body Height:** 

0.065 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

# Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

# **Capacitance Value Per Section:**

3300.000 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:

0.0 single section

# Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-30.0 to 30.0 single section

# **Tolerance Range Per Section:**

-1.00 to 1.00 percent single section

# Case Material:

Ceramic

# Insulation Resistance At Reference Temp:

100000.0 megohms

# **Dissipation Factor At Reference Tempurature In Percent:**

0.100

# **Terminal Surface Treatment:**

Palladium and silver

# **Precious Material And Location:**

Terminal surfaces palladium and terminal surfaces silver

# **Terminal Type And Quantity:**

2 bonding pad

#### Shelf Life:

N/a

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

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