

View Online at <https://aerobasegroup.com/nsn/5910-01-415-0003>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Terminal Length:**

0.4 millimeters

**Body Length:**

3.4 millimeters

**Body Width:**

2.7 millimeters

**Body Height:**

1.7 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

6625-01-345-4047 generator, signal

**Capacitance Value Per Section:**

15.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:**

90.0 single section

**Nonderated Continuous Voltage Rating And Type Per Section:**

500.0 dc single section

**Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:**

-20.0/+20.0 single section

**Tolerance Range Per Section:**

-2.00/+2.00 percent single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

100000.0 megohms

**Terminal Surface Treatment:**

Palladium and silver

**Precious Material And Location:**

Terminal surfaces silver and terminal surfaces palladium

**Terminal Type And Quantity:**

2 bonding pad

**Specification Data:**

28480-0160-0795 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0