NSN 5910-01-415-0003



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 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

Tempurature 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 Tempurature 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

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Demilitarization:

No

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