

View Online at https://aerobasegroup.com/nsn/5910-01-345-4152

Body Style:
Chip type
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.000
Terminal Length:
0.015 inches
Body Length:
0.110 inches
Body Width:
0.110 inches
Body Height:
0.058 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
Receiver-transmitter rt-1477/arc-201
Insulation Resistance At Maximum Operating Temp:
1000.0 megohms
Capacitance Value Per Section:
470.000 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:
200.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-30.0/+30.0 single section
Tolerance Range Per Section:
-20.00/+20.00 picofarads single section
Case Material: Ceramic
Insulation Resistance At Reference Temp:
1000.0 megohms Dissipation Factor At Reference Tempurature In Percent:
Terminal Surface Treatment:
Solder
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.).

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



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

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