

etc., that reflect specification type data in specification

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| Body Style:  |
|--|
| Chip type  |
| Reliability Indicator:   |
| Established  |
| Reliability Failure Rate Level In Percent:   |
| 0.0100   |
| Terminal Length:   |
| 0.015 inches   |
| Body Length:   |
| 0.110 inches   |
| Body Width:  |
| 0.110 inches   |
| Body Height:   |
| Between 0.030 inches and 0.102 inches  |
| Schematic Diagram Designator:  |
| No common or grounded electrode (s)  |
| End Application:   |
| 5840-01-147-7235 jammer, radio fr  |
| Insulation Resistance At Maximum Operating Temp:   |
| 100000.0 megohms   |
| Capacitance Value Per Section:   |
| 16.000 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:   |
| 500.0 dc single section  |
| Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:   |
| -30.0/+30.0 single section   |
| Tolerance Range Per Section:   |
| -1.00/+1.00 percent single section   |
| Case Material:   |
| Ceramic or glass   |
| Insulation Resistance At Reference Temp:   |
| 1000000.0 megohms  |
| Dissipation Factor At Reference Tempurature In Percent:  |
| 0.1500   |
| 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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