NSN 5910-01-369-2288

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-369-2288

| Body Style: |
|--|
| Chip type |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.0001 |
| Terminal Length: |
| 1.000 inches |
| Body Length: |
| 0.287 inches |
| Body Width: |
| 0.122 inches |
| Body Height: |
| 0.169 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Electrical Polarization: |
| Nonpolarized |
| Capacitance Value Per Section: |
| 15.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Dc Leakage At Maximum Operating Temp: |
| 30.0 microamperes |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 20.0 dc single section |
| Tolerance Range Per Section: |
| -5.00/+5.00 percent single section |
| Case Material: |
| Ceramic |
| Capacitive Electrode Material: |
| Tantalum |
| Dissipation Factor At Reference Tempurature In Percent: |
| 6.000 |
| Equivalent Series Resistance At Reference Tempurature In Ohms: |
| 1.80 |
| Dc Leakage At Reference Temp: |
| 3.000 microamperes |
| Test Data Document: |
| 81349-mil-c-55365 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.).

2 bonding pad

Terminal Type And Quantity:

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| Spec | ifica | tion | Data: |
|------|-------|------|-------|
|------|-------|------|-------|

81349-mil-c-55365/8 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0