NSN 5910-00-532-1040

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-532-1040

| Body Style: |
|--|
| W/o mtg facilities, terminal (s) on one surface |
| Reliability Indicator: |
| Not established |
| Body Length: |
| 1.275 inches |
| Body Width: |
| 0.690 inches |
| Body Height: |
| 1.062 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Anode Type: |
| Solid |
| Impedance At Minimum Operating Tempurature In Ohms: |
| 3.1 |
| Electrical Polarization: |
| Polarized |
| Features Provided: |
| Hermetically sealed case |
| Capacitance Value Per Section: |
| 960.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Dc Leakage At Maximum Operating Temp: |
| 58.0 milliamperes |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 15.0 dc single section |
| Tolerance Range Per Section: |
| -20.00/+20.00 percent single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Tantalum |
| Power Factor At Reference Tempurature In Percent: |
| 15.0000 |
| Dc Leakage At Reference Temp: |
| 7.000 microamperes |
| Terminal Surface Treatment: |
| Solder |
| Test Data Document: |

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 81349-mil-c-3965/21

81349-mil-c-3965 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

NSN 5910-00-532-1040

Electrolytic Fixed Capacitor - Page 2 of 2



| Terminal Type Aı | nd Quantity: |
|------------------|--------------|
|------------------|--------------|

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0