## NSN 5910-01-033-3846

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-01-033-3846  |
|--|
| Body Style:  |
| W/o mtg facilities, axial terminals  |
| Reliability Indicator:   |
| Established  |
| Terminal Length:   |
| 1.500 inches   |
| Body Diameter:   |
| 0.135 inches   |
| Body Length:   |
| 0.286 inches   |
| Terminal Diameter:   |
| 0.020 inches   |
| Schematic Diagram Designator:  |
| Electrod (s) grounded to case, w/gnd terminal  |
| Electrical Polarization:   |
| Polarized  |
| Features Provided:   |
| Hermetically sealed case   |
| Capacitance Value Per Section:   |
| 3.300 microfarads single section   |
| Nonderated Operating Temp:   |
| Between -55.0 degrees celsius and 125.0 degrees celsius  |
| Nonderated Continuous Voltage Rating And Type Per Section:   |
| 20.0 dc single section   |
| Tolerance Range Per Section:   |
| -20.00/+20.00 percent single section   |
| Case Material:   |
| Metal  |
| Capacitive Electrode Material:   |
| Tantalum   |
| Dissipation Factor At Reference Tempurature In Percent:  |
| 4.0000   |
| Dc Leakage At Reference Temp:  |
| 1.000 microamperes   |
| Case Insulation Material:  |
| Plastic  |
| Test Data Document:  |
| 81349-mil-c-39003/3 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.).

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

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|---|----|-----|-------------|----------|--|
| ш | ın | 10  | <i>(</i> )+ | Measure: |  |
|   |    |     |             |          |  |

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Demilitarization:

No

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