## NSN 5910-00-758-5972

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-00-758-5972 |
|---|
| Body Style:   |
| W/o mtg facilities, axial terminals                           |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| 1.500 inches  |
| Body Diameter:  |
| Between 0.360 inches and 0.390 inches                         |
| Body Length:  |
| Between 1.375 inches and 1.499 inches                         |
| Terminal Diameter:  |
| 0.025 inches  |
| Schematic Diagram Designator:                                 |
| Electrod (s) grounded to case, w/gnd terminal                 |
| Anode Type:   |
| Solid   |
| Impedance At Minimum Operating Tempurature In Ohms:           |
| 800.0   |
| Electrical Polarization:                                      |
| Polarized   |
| Features Provided:  |
| Hermetically sealed case                                      |
| Capacitance Value Per Section:                                |
| 2.000 microfarads single section                              |
| Nonderated Operating Temp:                                    |
| Between -55.0 degrees celsius and 125.0 degrees celsius       |
| Dc Leakage At Maximum Operating Temp:                         |
| 4.0 microamperes  |
| Nonderated Continuous Voltage Rating And Type Per Section:    |
| 60.0 dc single section  |
| Tolerance Range Per Section:                                  |
| -15.00/+50.00 percent single section                          |
| Case Material:  |
| Metal   |
| Capacitive Electrode Material:                                |
| Tantalum  |
| Dc Leakage At Reference Temp:                                 |
| 2.000 microamperes  |
| Terminal Surface Treatment:                                   |
| Solder  |
| Terminal Type And Quantity:                                   |

2 uninsulated wire lead

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|   |   |    |   |    |    |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0