## NSN 5910-01-054-9249

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-01-054-9249   |
|---|
| Body Style:   |
| W/o mtg facilities, terminal (s) on one surface                 |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| 0.275 inches  |
| Body Length:  |
| 1.275 inches  |
| Body Width:   |
| 0.783 inches  |
| Body Height:  |
| 1.375 inches  |
| Center To Center Distance Between Terminals Parallel To Length: |
| 0.624 inches  |
| Schematic Diagram Designator:                                   |
| Electrod (s) grounded to case, w/gnd terminal                   |
| Anode Type:   |
| Etched foil   |
| Impedance At Minimum Operating Tempurature In Ohms:             |
| 13.0  |
| Electrical Polarization:  |
| Polarized   |
| Features Provided:  |
| Hermetically sealed case  |
| Capacitance Value Per Section:                                  |
| 660.000 microfarads single section                              |
| Nonderated Operating Temp:                                      |
| Between -55.0 degrees celsius and 85.0 degrees celsius          |
| Dc Leakage At Maximum Operating Temp:                           |
| 460.0 microamperes  |
| Nonderated Continuous Voltage Rating And Type Per Section:      |
| 30.0 dc single section  |
| Tolerance Range Per Section:                                    |
| -15.00/+75.00 percent single section                            |
| Case Material:  |
| Metal   |
| Capacitive Electrode Material:                                  |
| Tantalum  |
|   |
| Dissipation Factor At Reference Tempurature In Percent:         |

Dc Leakage At Reference Temp:

46.000 microamperes

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| Special Features:  |
|--|
| Specially tested   |
| Test Data Document:  |
| 06481-902082 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc. |
| excludes any specification, standard or other document that may be referenced in a basic governing drawing)                            |
| Terminal Type And Quantity:  |
| 2 tab, solder lug  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Fiig:  |