NSN 5910-01-466-7964

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

Between 2.000 inches and 2.250 inches

Body Diameter:

0.312 inches

Body Length:

Between 0.625 inches and 0.672 inches

Terminal Diameter:

Between 0.025 inches and 0.027 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Impedance At Minimum Operating Tempurature In Ohms:

15.0

Electrical Polarization:

Polarized

Capacitance Value Per Section:

470.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

125.0 microamperes

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Capacitive Electrode Material:

Tantalum

Power Factor At Reference Tempurature In Percent:

0.600

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.85

Dc Leakage At Reference Temp:

2.000 microamperes

Reference Tempurature At Which Rated:

85.0 degrees celsius

Terminal Type And Quantity:

2 insulated wire lead

Specification Data:

14933-93026 manufacturers standard

Shelf Life:

N/a

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Demilitarization:

No

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