NSN 5910-00-887-5294

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-887-5294

Body Style:

W/o mtg facilities, terminal (s) on one surface

Reliability Indicator:

Not established

Terminal Length:

Between 0.250 inches and 0.312 inches

Body Length:

Between 1.243 inches and 1.367 inches

Body Width:

Between 0.658 inches and 0.782 inches

Body Height:

Between 1.938 inches and 2.062 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.610 inches and 0.640 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Impedance At Minimum Operating Tempurature In Ohms:

150.0

Electrical Polarization:

Polarized

Capacitance Value Per Section:

70.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

320.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

250.0 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:

20.000

Dc Leakage At Reference Temp:

32.000 microamperes

Terminal Type And Quantity:

2 tab, solder lug

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J			_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0