NSN 5910-01-388-6905

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-388-6905
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 2.000 inches and 2.500 inches
Body Diameter:
0.406 inches
Body Length:
Between 1.046 inches and 1.093 inches
Terminal Diameter:
Between 0.023 inches and 0.027 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Solid
Electrical Polarization:
Polarized
Section Quantity:
4
Capacitance Value Per Section:
Capacitance Value Per Section: 330.000 microfarads all sections
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius
330.000 microfarads all sections Nonderated Operating Temp:
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp:
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section:
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section: -10.00/+10.00 percent all sections
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section:
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section: -10.00/+10.00 percent all sections Case Material: Ceramic
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section: -10.00/+10.00 percent all sections Case Material: Ceramic Capacitive Electrode Material:
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section: -10.00/+10.00 percent all sections Case Material: Ceramic Capacitive Electrode Material: Tantalum
330.000 microfarads all sections Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section: -10.00/+10.00 percent all sections Case Material: Ceramic Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section: -10.00/+10.00 percent all sections Case Material: Ceramic Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent: 38.000
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section: -10.00/+10.00 percent all sections Case Material: Ceramic Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent: 38.000 Terminal Surface Treatment:
Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 36.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc all sections Tolerance Range Per Section: -10.00/+10.00 percent all sections Case Material: Ceramic Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent: 38.000

Capacitor assembly

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	Ī	erminal	Type	And	Quantit	y:
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8 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0