NSN 5910-01-275-7254

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-275-7254

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Terminal Length:

Between 1.250 inches and 1.750 inches

Body Diameter:

Between 0.266 inches and 0.296 inches

Body Length:

Between 0.907 inches and 0.969 inches

Terminal Diameter:

Between 0.030 inches and 0.040 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Impedance At Minimum Operating Tempurature In Ohms:

910.0

Electrical Polarization:

Polarized

End Application:

5999-01-174-0693 processor, display

Capacitance Value Per Section:

3.300 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

24.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

250.0 dc single section

Tolerance Range Per Section:

-10.00/+30.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

40.19

Dc Leakage At Reference Temp:

4.000 microamperes

Terminal Surface Treatment:

Solder

NSN 5910-01-275-7254

Electrolytic Fixed Capacitor - Page 2 of 2



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Plastic

Test Data Document:

81349-mil-c-39018 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

81349-mil-c-39018/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0