NSN 5910-01-365-9909

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-365-9909

Body Style:

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

Reliability Indicator:

Not established

Reliability Failure Rate Level In Percent:

0.010

Body Diameter:

Between 1.743 inches and 1.805 inches

Body Length:

Between 2.093 inches and 2.217 inches

Terminal Height From Body:

0.281 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Section Quantity:

1

Capacitance Value Per Section:

11000.000 microfarads all sections

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc all sections

Tolerance Range Per Section:

-9900.000/+19250.000 picofarads all sections

Case Material:

Plastic

Capacitive Electrode Material:

Aluminum

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Test Data Document:

81349-mil-c-55681 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 threaded hole

Specification Data:

81349-mil-c-55681/5 government specification

Shelf Life:

N/a

NSN 5910-01-365-9909

Electrolytic Fixed Capacitor - Page 2 of 2



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Demilitarization:

No

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