NSN 5910-00-964-6419

Electrolytic Fixed Capacitor - Page 1 of 2



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W/thd bushing mtg, terminal (s) on one end

Reliability Indicator:

Not established

Body Diameter:

1.375 inches

Body Length:

2.250 inches

Schematic Diagram Designator:

One terminal common to each section

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Mounting Facility Type And Quantity:

1 threaded bushing

Section Quantity:

2

Capacitance Value Per Section:

30.000 microfarads all sections

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

350.0 dc all sections

Tolerance Range Per Section:

-10.00/+50.00 percent 2nd section

Case Material:

Metal

Capacitive Electrode Material:

Columbium

Dissipation Factor At Reference Tempurature In Percent:

12.000

Dc Leakage At Reference Temp:

150000.000 milliamperes

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-62 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:

3 tab, solder lug

Specification Data:

81349-mil-c-62/7 government specification

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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