NSN 5910-00-543-0905



Electrolytic Fixed Capacitor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5910-00-543-0905
Body Style:
W/mtg tabs/flanges, terminal (s) on one surface
Reliability Indicator:
Not established
Body Length:
1.813 inches
Body Width:
1.000 inches
Body Height:
1.000 inches
Center To Center Distance Between Terminals Parallel To Length:
1.062 inches
Terminal Height From Body:
0.312 inches
Unthreaded Mounting Hole Diameter:
0.187 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.125 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Plain foil
Electrical Polarization:

Polarized

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Capacitance Value Per Section:

6.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

12.0000

Dc Leakage At Reference Temp:

74.000 microamperes

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1	Farm	inal	Cur	face	Tros	tmen	4.
ı	erm	ımaı	Sur	race	rrea	unen	т.

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:

2 standoff, solder lug

Specification Data:

81349-mil-c-62/11 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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