NSN 5910-01-087-0299

Body Style:

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View Online at https://aerobasegroup.com/nsn/5910-01-087-0299

W/o mtg facilities, terminal (s) on one end						
Reliability Indicator:						
Established						
Reliability Failure Rate Level In Percent:						
0.1000						
Terminal Length:						
0.406 inches						
Body Diameter:						
1.000 inches						
Body Length:						
0.094 inches						
Center To Center Distance Between Terminals Parallel To Diameter:						
0.535 inches						
Schematic Diagram Designator:						
Electrod (s) grounded to case, w/gnd terminal						
Anode Type:						
Solid						
Impedance At Minimum Operating Tempurature In Ohms:						
10.0						
Electrical Polarization:						
Polarized						
Features Provided:						
Hermetically sealed case						
Capacitance Value Per Section:						
1300.000 microfarads single section						
Nonderated Operating Temp:						
Between -55.0 degrees celsius and 85.0 degrees celsius						
Dc Leakage At Maximum Operating Temp:						
190.0 microamperes						
Nonderated Continuous Voltage Rating And Type Per Section:						
30.0 dc single section						
Tolerance Range Per Section:						
-20.00/+20.00 percent single section						
Case Material:						
Metal						
Capacitive Electrode Material:						
Tantalum						
Dissipation Factor At Reference Tempurature In Percent:						
83.0000						

Dc Leakage At Reference Temp:

27.000 microamperes

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Solder

Test Data Document:

81349-mil-c-39006 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:

1 solder stud and 1 tab, solder lug

Specification Data:

81349-mil-c-39006/20 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0