

View Online at <https://aerobasegroup.com/nsn/5910-00-023-5356>

Body Style:

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

Reliability Indicator:

Not established/not established/not established

Terminal Length:

0.468 inches 0.468 inches 0.468 inches

Body Diameter:

1.156 inches

Body Length:

1.162 inches

Schematic Diagram Designator:

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

Anode Type:

Solid

Electrical Polarization:

Polarized

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

1300.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 110.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

30.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-15.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Power Factor At Reference Temperature In Percent:

83.0000

Dc Leakage At Reference Temp:

27.000 microamperes

Terminal Surface Treatment:

Solder

Special Features:

Requires test in fc 77

Test Data Document:

18876-10179284 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

1 solder stud and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0