

View Online at <https://aerobasegroup.com/nsn/5910-00-069-5438>

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

0.312 inches

Body Diameter:

0.875 inches

Body Length:

2.593 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Impedance At Minimum Operating Temperature In Ohms:

700.0

Electrical Polarization:

Polarized

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

3.500 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

441.0 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

630.0 dc single section

Tolerance Range Per Section:

-15.00 to 75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Equivalent Series Resistance At Reference Temperature In Ohms:

18.90

Dc Leakage At Reference Temp:

44.100 microamperes

Terminal Type And Quantity:

1 solder stud and 1 standoff, wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0