

View Online at <https://aerobasegroup.com/nsn/5910-01-214-8489>

**Body Style:**

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

**Reliability Indicator:**

Not establishednot establishednot established

**Terminal Length:**

0.364 inches 0.364 inches 0.364 inches

**Body Length:**

1.378 inches

**Body Width:**

0.783 inches

**Body Height:**

2.500 inches

**Center To Center Distance Between Terminals Parallel To Length:**

0.624 inches

**Terminal Diameter:**

0.350 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Etched foil

**Impedance At Minimum Operating Temperature In Ohms:**

7.2

**Electrical Polarization:**

Nonpolarized

**Capacitance Value Per Section:**

550.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

1150.0 microamperes

**Nonderated Continuous Voltage Rating And Type Per Section:**

30.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-15.00/+75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Dissipation Factor At Reference Temperature In Percent:**

20.0000

**Dc Leakage At Reference Temp:**

115.000 microamperes

**Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L03464; for navy nuclear propulsion plant products only

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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