

View Online at <https://aerobasegroup.com/nsn/5910-00-444-6677>

**Body Style:**

Button type, w/thd mtg hole/stud

**Reliability Indicator:**

Not established

**Body Diameter:**

0.938 inches

**Body Length:**

1.013 inches

**Schematic Diagram Designator:**

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

**Anode Type:**

Solid

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

180.0

**Electrical Polarization:**

Polarized

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded mounting studs

**Features Provided:**

Mounting hardware and hermetically sealed case

**Capacitance Value Per Section:**

12.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.250 inches

**Dc Leakage At Maximum Operating Temp:**

110.0 milliamperes

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

180.0 dc single section

**Tolerance Range Per Section:**

-15.00/+75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Power Factor At Reference Tempurature In Percent:**

13.5000

**Dc Leakage At Reference Temp:**

11.000 microamperes

**Case Insulation Material:**

Plastic

**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:**

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