

View Online at <https://aerobasegroup.com/nsn/5910-00-170-6784>

**Body Style:**

W/thd mtg hol (s)/stud(s) terminal(s) on one surface

**Reliability Indicator:**

Not established

**Body Length:**

0.875 inches

**Body Width:**

0.875 inches

**Body Height:**

1.625 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

0.375 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

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

33.0

**Electrical Polarization:**

Polarized

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.375 inches

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

2 threaded mounting studs

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

56.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.138 inches

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

250.0 dc single section

**Tolerance Range Per Section:**

-10.00 to 10.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Equivalent Series Resistance At Reference Temperature In Ohms:**

4.00

**Dc Leakage At Reference Temp:**

28.000 microamperes

**Special Test Features:**

Burn-in

**Test Data Document:**

22915-1c013 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:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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