

View Online at <https://aerobasegroup.com/nsn/5910-00-110-7540>

**Body Style:**

W/o mtg facilities, axial terminals w/o mtg facilities, axial terminals w/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established not established not established

**Terminal Length:**

1.500 inches 1.500 inches 1.500 inches

**Body Diameter:**

0.135 inches

**Body Length:**

0.265 inches

**Terminal Diameter:**

0.020 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:**

0.047 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

35.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

**Terminal Surface Treatment:**

Solder

**Test Data Document:**

59433-320281 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 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0