

View Online at <https://aerobasegroup.com/nsn/5910-00-032-6371>

**Body Style:**

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

**Mil-std-1276 Wire Lead Type Designator:**

N-3

**Reliability Indicator:**

Not established

**Terminal Length:**

1.380 inches

**Body Length:**

0.285 inches

**Body Width:**

0.225 inches

**Body Height:**

0.170 inches

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

Between 0.195 inches and 0.205 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

3.900 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

12.5 milliamperes

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

25.0 dc single section

**Tolerance Range Per Section:**

-10.00 to 10.00 percent single section

**Case Material:**

Plastic

**Capacitive Electrode Material:**

Tantalum

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

6.0000

**Dc Leakage At Reference Temp:**

1.000 microamperes

**Terminal Surface Treatment:**

Solder

**Test Data Document:**

97942-578r827 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