

View Online at <https://aerobasegroup.com/nsn/5910-01-276-2256>

**Body Style:**

W/o mtg facilities, axial terminals

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

N-4

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.000

**Terminal Length:**

Between 1.250 inches and 1.750 inches

**Body Diameter:**

Between 0.336 inches and 0.367 inches

**Body Length:**

Between 0.755 inches and 0.817 inches

**Terminal Diameter:**

Between 0.023 inches and 0.027 inches

**Schematic Diagram Designator:**

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

**Electrical Polarization:**

Polarized

**End Application:**

1520-01-125-5476 helicopter, obse

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

150.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

110.0 microamperes

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

15.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

6.000

**Dc Leakage At Reference Temp:**

5.500 microamperes

**Case Insulation Material:**

Plastic

**Special Features:**

Clear insulation tubing over capacitor; black insulation tubing over positive lead; clear insulation tubing over negative lead

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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