

View Online at <https://aerobasegroup.com/nsn/5910-01-052-9145>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.0001

**Terminal Length:**

2.250 inches

**Body Diameter:**

0.281 inches

**Body Length:**

0.641 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case

**Electrical Polarization:**

Nonpolarized

**End Application:**

Light weight transporable radio (lmrdfs) an/prd-2

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

40.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

20.0 dc single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Tantalum

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

12.2000

**Case Insulation Material:**

Plastic

**Special Features:**

Sealed in a single silver case

**Test Data Document:**

98230-0n241721-7 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:**

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**Demilitarization:**

No

**Fiig:**

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