

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 (Imrdfs) 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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