

NSN 5910-00-789-7757 Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-789-7757 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Established **Terminal Length:** 1.250 inches **Body Diameter:** 0.203 inches **Body Length:** 0.750 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:**

Etched foil

Impedance At Minimum Operating Tempurature In Ohms:

2255.0

Electrical Polarization:

Nonpolarized

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

0.500 microfarads single section

Nonderated Operating Temp:

Between -45.0 degrees fahrenheit and 145.0 degrees fahrenheit

Dc Leakage At Maximum Operating Temp:

4.0 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

Tolerance Range Per Section:

-15.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dc Leakage At Reference Temp:

2.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Test Data Document:

18876-10049055 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)

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Terminal	Type	And	Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0