

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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<b>Terminal</b>	<b>Type</b>	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