NSN 5910-00-892-7547

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-892-7547

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.375 inches

Body Length:

1.438 inches

Schematic Diagram Designator:

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

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

635.0

Electrical Polarization:

Nonpolarized

Capacitance Value Per Section:

3.500 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

53.0 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalun

Power Factor At Reference Tempurature In Percent:

10.0000

Dc Leakage At Reference Temp:

11.000 microamperes

Terminal Type And Quantity:

2 uninsulated wire lead

Reference Number Differentiating Characteristics:

As differentiated by quality controlled for polaris

Shelf Life:

N/a

NSN 5910-00-892-7547

Electrolytic Fixed Capacitor - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A010b0