## NSN 5910-00-823-1602

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:					
W/o mtg facilities, terminal (s) on one end					
Reliability Indicator:					
Not established					
Body Diameter:					
1.375 inches					

Schematic Diagram Designator:

No common or grounded electrode (s)

**Anode Type:** 

Body Length: 2.250 inches

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

210.0

**Electrical Polarization:** 

Polarized

**Features Provided:** 

Hermetically sealed case

**Capacitance Value Per Section:** 

35.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+75.00 percent single section

Case Material:

Metal

**Capacitive Electrode Material:** 

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

12.0000

Dc Leakage At Reference Temp:

180.000 microamperes

**Terminal Surface Treatment:** 

Solder

**Test Data Document:** 

81349-mil-c-62 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:** 

2 tab, solder lug

Shelf Life:

N/a

## NSN 5910-00-823-1602

Electrolytic Fixed Capacitor - Page 2 of 2



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Demilitarization:

No

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