NSN 5910-00-180-7836

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-180-7836

Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Body Diameter:
1.375 inches
Body Length:
2.812 inches
Schematic Diagram Designator:
One terminal common to each section
Anode Type:
Plain foil Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
670.0
Electrical Polarization:
Polarized
Section Quantity:
3
Capacitance Value Per Section:
22.000 microfarads all sections
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
400.0 dc all sections
Tolerance Range Per Section:
-10.00 to 50.00 percent 3rd section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
17.0000
Dc Leakage At Reference Temp:
141.000 microamperes
Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Test Data Document:
81349-milc62/5 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.).

4 tab, solder lug

Terminal Type And Quantity:

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She	lf	Life:	
Oile	••	LIIV.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0