Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/twist tab mtg, terminal (s) on one end

Reliability Indicator:

Not established

Terminal Length:

0.390 inches

Body Diameter:

1.515 inches

Body Length:

2.062 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

End Application:

F-15 aircraft support equipment.

Capacitance Value Per Section:

1500.000 microfarads single section

Nonderated Operating Temp:

Between -20.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

40.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+100.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

40.0000

Dc Leakage At Reference Temp:

100.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Special Features:

Weapon system essential

Terminal Type And Quantity:

1 tab, solder lug

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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