

View Online at <https://aerobasegroup.com/nsn/5910-01-091-7945>

Body Style:

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Not established

Terminal Length:

0.218 inches

Body Diameter:

2.500 inches

Body Length:

4.187 inches

Center To Center Distance Between Terminals Parallel To Diameter:

1.125 inches

Terminal Diameter:

0.437 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Impedance At Minimum Operating Temperature In Ohms:

5.3

Electrical Polarization:

Polarized

Capacitance Value Per Section:

4700.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Temperature In Ohms:

0.093

Dc Leakage At Reference Temp:

0.725 milliamperes

Case Insulation Material:

Plastic

Special Features:

Item must comply with requirements of defense electronics supply center production standard n0. L02867; for navy nuclear propulsion plant products only

Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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