

View Online at <https://aerobasegroup.com/nsn/5910-00-044-4358>

Body Style:

W/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Length:

0.515 inches

Body Width:

0.156 inches

Body Height:

0.297 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

1000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

140.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

-25.0 to 25.0 single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-5.00 to 5.00 percent single section

Case Material:

Glass

Terminal Surface Treatment:

Solder

Special Features:

Design analysis

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0