Glass Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-230-9251

Body Style:

W/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Not established

Terminal Length:

0.700 inches

Body Length:

0.395 inches

Body Width:

0.340 inches

Body Height:

0.370 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Countermeasures set an/tlq-17 (v)

Insulation Resistance At Maximum Operating Temp:

100000.0 megohms

Capacitance Value Per Section:

710.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

90.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

2500.0 dc single section

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

-30.0 to 30.0 single section

Tolerance Range Per Section:

-2.00 to 2.00 percent single section

Case Material:

Glass

Insulation Resistance At Reference Temp:

1000000.0 megohms

Quality Factor At Reference Temp:

10000.000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 ribbon

Shelf Life:

N/a

Glass Dielectric Fixed Capacitor - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0