Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-198-2524

Body Style:

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

Reliability Indicator:

Not established

Terminal Length:

0.530 inches

Body Length:

2.060 inches

Body Width:

1.060 inches

Body Height:

3.120 inches

Center To Center Distance Between Terminals Parallel To Length:

0.630 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

200.0 megohms

Capacitance Value Per Section:

30.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

125.0 ac-rms single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

833.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.1800

Terminal Surface Treatment:

Solder

Special Features:

Burn-in test

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0