Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-467-1307

Body Style:

W/mtg hol (s)/slot(s) terminal(s) on one surface

Reliability Indicator:

Not established

Terminal Length:

5.500 inches

Body Length:

6.000 inches

Body Width:

2.120 inches

Body Height:

1.500 inches

Terminal Height From Body:

0.300 inches

Unthreaded Mounting Hole Diameter:

0.187 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.250 inches

Schematic Diagram Designator:

One terminal common to each section

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Section Quantity:

4

Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

Capacitance Value Per Section:

30000.000 picofarads 3rd section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

9000.0 dc 3rd section

Tolerance Range Per Section:

-10.00 to 10.00 percent all sections

Case Material:

Plastic

Insulation Resistance At Reference Temp:

150000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.6000

Terminal Type And Quantity:

4 standoff, solder stud

Paper Dielectric Fixed Capacitor - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0