NSN 5910-00-086-0216

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-086-0216

Body Style:				
W/mtg tabs/flanges terminal (s) on one surface				
Reliability Indicator:				
Not established				
Body Length:				
1.812 inches				
Body Width:				
1.000 inches				
Body Height:				
1.000 inches				
Unthreaded Mounting Hole Diameter:				
0.188 inches				
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:				
2.125 inches				
Schematic Diagram Designator:				
Electrod (s) grounded to case				
Mounting Facility Type And Quantity:				
2 unthreaded mounting holes				
Section Quantity:				
2				
Features Provided:				
Hermetically sealed case				
Insulation Resistance At Maximum Operating Temp:				
20.0 megohm-microfarads				
Capacitance Value Per Section:				
0.250 microfarads all sections				
Nonderated Operating Temp:				
Between -55.0 degrees celsius and 85.0 degrees celsius				
Nonderated Continuous Voltage Rating And Type Per Section:				
600.0 dc all sections				
Tolerance Range Per Section:				
-10.00 to 20.00 percent 2nd section				
Case Material:				
Metal				
Insulation Resistance At Reference Temp:				
6000.0 megohms				
Dissipation Factor At Reference Tempurature In Percent:				

Terminal Surface Treatment:

Solder

1.0000

Test Data Document:

81349-mil-c-25 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Terminal	Type	And	Quantity:
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2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0