NSN 5910-00-821-6740

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-821-6740

Body Style:	
W/mtg bracket, axial terminals	
Reliability Indicator:	
Not established	
Terminal Length:	
1.625 inches	
Body Diameter:	
0.562 inches	
Body Length:	
1.062 inches	
Body Width:	
1.000 inches	
Body Height:	
0.562 inches	
Unthreaded Mounting Hole Diameter:	
0.156 inches	
Schematic Diagram Designator:	
Electrod (s) grounded to case, w/gnd terminal	
Mounting Facility Type And Quantity:	
1 unthreaded mounting holes	
Features Provided:	
Hermetically sealed case	
Insulation Resistance At Maximum Operating Temp:	
10.0 megohm-microfarads	
Capacitance Value Per Section:	
0.470 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 125.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Section:	
100.0 dc single section	
Tolerance Range Per Section:	
-10.00 to 10.00 percent single section	
Case Material:	
Metal	
Insulation Resistance At Reference Temp:	
6000.0 megohm-microfarads	
Dissipation Factor At Reference Tempurature In Percent:	
1.0000	
Terminal Surface Treatment:	

Test Data Document:

Solder

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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	Ī	erminal	Type	And	Quantit	y:
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0