NSN 5910-00-669-0797

Paper Dielectric Fixed Capacitor - Page 1 of 2



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Body	Style:
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W/mtg bracket, terminals on opposite ends

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Diameter:

0.438 inches

Body Length:

0.938 inches

Body Width:

1.219 inches

Body Height:

0.438 inches

Continuous Current Rating In Amps:

5.0

Terminal Diameter:

0.138 inches

Unthreaded Mounting Hole Diameter:

0.154 inches

Center To Center Distance Between Mounting Facilities Parallel To Diameter:

0.938 inches

Schematic Diagram Designator:

Feedthrough

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

10000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

250.0 ac-rms single section

Tolerance Range Per Section:

-10.00 to 20.00 percent single section

Case Material:

Metal

Dissipation Factor At Reference Tempurature In Percent:

1.0000

Test Data Document:

81349-mil-c-11693 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:
2 threaded stud
Specification Data:
81349-mil-c-11693/8 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0