NSN 5910-00-519-9133

Paper Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/mtg bracket, axial terminals

Reliability Indicator:

Not established

Terminal Length:

Between 0.940 inches and 1.060 inches

Body Diameter:

Between 1.120 inches and 1.160 inches

Mounting Slot Width:

0.220 inches

Body Length:

3.940 inches

Continuous Current Rating In Amps:

175.0

Terminal Diameter:

0.313 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.690 inches

Schematic Diagram Designator:

Feedthrough

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.680 inches

Mounting Facility Type And Quantity:

4 mounting slots

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

150.0 megohms

Capacitance Value Per Section:

4.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Tolerance Range Per Section:

-10.00 to 20.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

1500.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

1.000

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Terminal	Type	And	Quantity:
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2 threaded stud w/terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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