Paper Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/thd mtg hol (s)/stud(s), terminal(s) on one surface

Reliability Indicator:

Not established

Terminal Length:

0.380 inches

Body Length:

1.130 inches

Body Width:

0.750 inches

Body Height:

2.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.625 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.375 inches

Internal Electrical Connection Type:

Extended foil

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

2 threaded mounting studs

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

Capacitance Value Per Section:

2.500 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.138 inches

Nonderated Continuous Voltage Rating And Type Per Section:

300.0 dc single section

Tolerance Range Per Section:

-10.00 to 10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads



Dissipation Factor At Reference Tempurature In Percent:

1.000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0