NSN 5910-00-683-3656

Paper Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/thd bushing mtg, terminal (s) on one end

Reliability Indicator:

Not established

Body Diameter:

0.400 inches

Body Length:

0.812 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Internal Electrical Connection Type:

Inserted tab

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

10.0 megohm-microfarads

Capacitance Value Per Section:

47000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.312 inches

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

Tolerance Range Per Section:

-10.00 to 10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

20000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

1.0000

Power Factor At Reference Tempurature In Percent:

1.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 tab, solder lug

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J			_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0