NSN 5910-01-204-2153

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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Body	Stv	le٠
Bouv	JLV	ıc.

W/mtg tabs/flanges terminals on opposite surfaces

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Length:

Between 1.065 inches and 1.075 inches

Body Width:

Between 1.055 inches and 1.075 inches

Body Height:

Between 0.020 inches and 0.050 inches

Terminal Diameter:

Between 0.020 inches and 0.024 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

End Application:

An/alq-161

Features Provided:

Burn in

Capacitance Value Per Section:

0.100 millifarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

1000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

2.500

Power Factor At Reference Tempurature In Percent:

1.500

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

NSN 5910-01-204-2153

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



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Demilitarization:

No

Fiig:

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