Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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## Body Style:

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.750 inches

Body Length:

0.600 inches

Body Width:

0.172 inches

**Body Height:** 

0.531 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Radio set an/arc-190

#### Capacitance Value Per Section:

190.000 picofarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

### Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

90.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

2500.0 dc single section

### Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-30.0/+30.0 single section

### Criticality Code Justification:

Feat

### Tolerance Range Per Section:

-5.00/+5.00 percent single section

### Case Material:

Ceramic

### Insulation Resistance At Reference Temp:

10000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.1000

### Special Features:

Burn-in test

## Precious Material And Location:

Terminals silver

# Terminal Type And Quantity:

2 ribbon

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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