Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

Chip type

**Reliability Indicator:** 

Not established

Terminal Length:

0.8 millimeters

**Body Length:** 

3.20 millimeters

#### **Body Width:**

1.60 millimeters

**Body Height:** 

1.60 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Electrical Polarization:**

Nonpolarized

Section Quantity:

1

## **Capacitance Value Per Section:**

4.7 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

#### **Tolerance Range Per Section:**

-20.0 to 20.0 microfarads single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Tantalum

#### **Case Insulation Material:**

Plastic

## **Product Name:**

Capacitor, tantalum

## **Terminal Type And Quantity:**

2 solder stud

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

# NSN 5910-01-653-8633

Electrolytic Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

