# NSN 5910-01-007-1524

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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# Body Style:

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

Mil-std-1276 Wire Lead Type Designator:

N-1n-1

**Reliability Indicator:** 

Not establishednot established

**Terminal Length:** 

1.250 inches 1.250 inches

#### **Body Diameter:**

0.125 inches

**Body Length:** 

0.250 inches

**Terminal Diameter:** 

0.016 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

#### Capacitance Value Per Section:

0.100 microfarads single section

# Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-15.0/+15.0 without voltage applied single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

## **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

#### Case Material:

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

## Dissipation Factor At Reference Tempurature In Percent:

2.5000

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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