# NSN 5910-00-114-0765

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## **Body Style:**

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

## Mil-std-1276 Wire Lead Type Designator: N-3n-3n-3 **Reliability Indicator:** Establishedestablished **Reliability Failure Rate Level In Percent:** 0.00100.00100.0010 **Terminal Length:** 1.500 inches 1.500 inches 1.500 inches **Body Diameter:** 0.289 inches **Body Length:** 0.686 inches **Terminal Diameter:** 0.025 inches Schematic Diagram Designator: Electrod (s) grounded to case, w/gnd terminal Anode Type: Solid **Electrical Polarization:** Polarized

**Features Provided:** 

Hermetically sealed case

## **Capacitance Value Per Section:**

39.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

140.0 microamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

## **Case Material:**

Metal

## **Capacitive Electrode Material:**

Tantalum

## **Dissipation Factor At Reference Tempurature In Percent:**

6.0000

## Dc Leakage At Reference Temp:

14.000 microamperes

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

Plastic

#### **Test Data Document:**

81349-mil-c-39003 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### Terminal Type And Quantity:

2 uninsulated wire lead

#### **Specification Data:**

81349-mil-c-39003/1 government specification

Shelf Life: N/a Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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