## NSN 5910-00-106-6995

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## Body Style:

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

## **Reliability Indicator:**

Not establishednot establishednot established

## Terminal Length:

1.500 inches 1.500 inches 1.500 inches

## Body Diameter:

0.312 inches

#### **Body Length:**

0.906 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## Anode Type:

Etched foil

## Impedance At Minimum Operating Tempurature In Ohms:

845.0

## Electrical Polarization:

Nonpolarized

## Capacitance Value Per Section:

4.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

12.0 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

## **Tolerance Range Per Section:**

-15.00/+50.00 percent single section

## Case Material:

Metal

## Capacitive Electrode Material:

Tantalum

## Power Factor At Reference Tempurature In Percent:

15.0000

## Dc Leakage At Reference Temp:

2.000 microamperes

## **Terminal Surface Treatment:**

Solder

## Test Data Document:

81349-mil-c-3965/18 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

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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