## NSN 5910-01-161-7147

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View Online at https://aerobasegroup.com/nsn/5910-01-161-7147

## **Body Style:**

W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one endw/o mtg facilities, terminal(s) on one end

## **Reliability Indicator:**

Establishedestablished

## **Reliability Failure Rate Level In Percent:**

1.00001.00001.0000

## **Terminal Length:**

0.281 inches 0.281 inches 0.281 inches

## **Body Diameter:**

3.032 inches

## **Body Length:**

5.141 inches

## **Center To Center Distance Between Terminals Parallel To Diameter:**

1.250 inches

#### **Terminal Diameter:**

0.190 inches

## **Schematic Diagram Designator:**

No common or grounded electrode (s)

## **Anode Type:**

Plain foil

## **Impedance At Minimum Operating Tempurature In Ohms:**

0.069

## **Electrical Polarization:**

Polarized

## **Capacitance Value Per Section:**

73000.000 microfarads single section

## **Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

## Dc Leakage At Maximum Operating Temp:

10.6 milliamperes

## Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+50.00 percent single section

## **Case Material:**

Metal

## **Capacitive Electrode Material:**

Aluminum

## **Equivalent Series Resistance At Reference Tempurature In Ohms:**

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## Dc Leakage At Reference Temp:

1.770 milliamperes

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Case Insulation Material:
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Plastic

## **Test Data Document:**

81349-mil-c-39018 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 threaded hole

## **Specification Data:**

81349-mil-c-39018/4 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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