

View Online at https://aerobasegroup.com/nsn/5910-00-813-3885

## **Body Style:**

W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surfacew/o mtg facilities terminal(s) on one surface

#### **Reliability Indicator:**

Not establishednot establishednot established

#### **Terminal Length:**

1.250 inches 1.250 inches 1.250 inches

#### **Body Length:**

0.290 inches

#### **Body Width:**

0.290 inches

#### **Body Height:**

0.090 inches

## Center To Center Distance Between Terminals Parallel To Length:

Between 0.185 inches and 0.215 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Capacitance Value Per Section:**

3900.000 picofarads single section

## Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-25.0/+15.0 with rated voltage applied single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 150.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

## Insulation Resistance At Reference Temp:

100000.0 megohms

**Power Factor At Reference Tempurature In Percent:** 

2.5000

#### **Terminal Surface Treatment:**

Solder

## **Test Data Document:**

81349-mil-c-11015 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

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

# NSN 5910-00-813-3885 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

