

View Online at https://aerobasegroup.com/nsn/5910-01-007-6341

# **Body Style:**

W/o mtg facilities, terminals on opposite surfacesw/o mtg facilities, terminals on opposite surfacesw/o mtg facilities, terminals on opposite surfaces

# **Reliability Indicator:**

Not establishednot establishednot established

# **Terminal Length:**

1.500 inches 1.500 inches 1.500 inches

# Body Length:

0.100 inches

## **Body Width:**

0.100 inches

#### Body Height:

0.090 inches

#### **Terminal Diameter:**

0.016 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

# Capacitance Value Per Section:

1.500 picofarads single section

## Nonderated Operating Temp:

Between -62.0 degrees celsius and 125.0 degrees celsius

# Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

0.0 single section

# Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

## Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-30.0/+30.0 single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

# **Case Material:**

Plastic

## Power Factor At Reference Tempurature In Percent:

0.2000

## **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

## Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

# NSN 5910-01-007-6341

Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

