

View Online at https://aerobasegroup.com/nsn/5910-01-027-7321

## 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:

1.250 inches 1.250 inches

#### Body Diameter:

0.100 inches

#### Body Length:

0.195 inches

#### **Terminal Diameter:**

0.016 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

## Capacitance Value Per Section:

130.000 picofarads single section

# Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-15.0/+15.0 without voltage applied single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

# **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### Case Material:

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

2.500

# **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

#### Demilitarization:

No

# NSN 5910-01-027-7321

Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

