

View Online at https://aerobasegroup.com/nsn/5910-00-543-0886

# Body Style:

W/o mtg facilities, axial terminals

#### **Reliability Indicator:**

Not established

#### **Terminal Length:**

1.250 inches

#### Body Diameter:

0.225 inches

#### Body Length:

0.540 inches

#### **Terminal Diameter:**

0.032 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

#### Capacitance Value Per Section:

20.000 picofarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

-750.0 single section

# Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

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

-120.0/+120.0 single section

# **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

# Case Material:

Plastic

# Insulation Resistance At Reference Temp:

50000.0 megohms

# Quality Factor At Reference Temp:

1000.0000

# **Terminal Surface Treatment:**

Solder

# Test Data Document:

81349-mil-c-20 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

# **Specification Data:**

81349-mil-c-20/2a government specification



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0