

View Online at https://aerobasegroup.com/nsn/5910-01-285-6504

# **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.100

#### **Terminal Length:**

1.625 inches

#### **Body Diameter:**

Between 0.150 inches and 0.250 inches

#### **Body Length:**

Between 0.480 inches and 0.580 inches

#### **Terminal Diameter:**

0.020 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Insulation Resistance At Maximum Operating Temp:

700.0 megohm-microfarads

# **Capacitance Value Per Section:**

0.470 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

# **Tolerance Range Per Section:**

-1.00/+1.00 percent single section

#### **Case Material:**

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohm-microfarads

# **Dissipation Factor At Reference Tempurature In Percent:**

0.300

# **Terminal Surface Treatment:**

Solder

# Test Data Document:

81349-mil-c-55514 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-55514/4 government specification

Shelf Life:

N/a



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0