

View Online at https://aerobasegroup.com/nsn/5910-01-390-7211

# Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

0.010

**Terminal Length:** 

Between 2.000 inches and 2.500 inches

### **Body Diameter:**

Between 0.265 inches and 0.297 inches

### Body Length:

Between 0.625 inches and 0.672 inches

### Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

### Capacitance Value Per Section:

47.000 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

# **Tolerance Range Per Section:**

-5.00/+5.00 microfarads single section

### Case Material:

Ceramic

# **Terminal Surface Treatment:**

Solder

# Test Data Document:

81349-mil-c-39006 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:**

81348-mil-c039006/22 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

--

#### Demilitarization:

No

Fiig:

A010b0