

View Online at <https://aerobasegroup.com/nsn/5910-01-328-5376>

**Body Style:**

W/o mtg facilities, axial terminals

**Mil-std-1276 Wire Lead Type Designator:**

N-4

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.000

**Terminal Length:**

1.625 inches

**Body Diameter:**

Between 0.740 inches and 0.770 inches

**Body Length:**

Between 1.566 inches and 1.686 inches

**Terminal Diameter:**

Between 0.038 inches and 0.042 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Tactical air operations module an/tyq-2 (v) 1

**Features Provided:**

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:**

200000.0 megohms

**Capacitance Value Per Section:**

1.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

**Nonderated Continuous Voltage Rating And Type Per Section:**

400.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

3000000.0 megohms

**Dissipation Factor At Reference Temperature In Percent:**

0.150

**Dielectric Material:**

Plastic polypropylene

**Case Insulation Material:**

Plastic

**Test Data Document:**

81349-mil-c-83421 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-83421/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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