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## Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

**Terminal Length:** 

1.250 inches

Body Diameter:

Between 0.080 inches and 0.100 inches

Body Length:

Between 0.240 inches and 0.260 inches

## Terminal Diameter:

Between 0.015 inches and 0.027 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## End Application:

6625-01-245-0141 analyzer, spectr

## Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

## Capacitance Value Per Section:

430.000 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:

0.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-30.0/+30.0 single section

## **Tolerance Range Per Section:**

-1.00/+1.00 percent single section

## Case Material:

Plastic

## Insulation Resistance At Reference Temp:

100000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.150

## **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-20/28 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0