Composition Fixed Resistor - Page 1 of 1



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## **Electrical Resistance:**

9.100 kilohms

**Resistance Tolerance In Percent:** 

-10.000/+10.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

130.0

**Inclosure Method:** 

Encapsulated

Terminal Type:

Wire lead

**Reliability Indicator:** 

Not established

Terminal Length:

Between 1.375 inches and 1.625 inches

#### **Body Diameter:**

Between 0.115 inches and 0.161 inches

## **Body Length:**

Between 0.344 inches and 0.416 inches

## **Power Dissipation Rating In Watts:**

0.500 free air

Cubic Measure (non-core):

0.008 cubic inches

#### **Unpackaged Unit Weight:**

1.0 grams

#### Style Designator:

Axial terminal each end

## **Test Data Document:**

81349-mil-r-11 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.).

# **Specification Data:**

81349-mil-r-11/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

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