Composition Fixed Resistor - Page 1 of 1



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## **Electrical Resistance:**

3.300 ohms

## **Resistance Tolerance In Percent:**

-5.000/+5.000

# 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:** 

#### Established

Reliability Failure Rate Level In Percent:

# 0.001

Terminal Length:

1.500 inches

# **Body Diameter:**

0.138 inches

# **Body Length:**

0.375 inches

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

0.500 free air

#### Cubic Measure (non-core):

0.007 cubic inches

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

0.662 grams

#### Style Designator:

Axial terminal each end

#### **Test Data Document:**

81349-mil-r-39008 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-39008/2 government specification

#### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

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