Wire Wound Fixed Resistor - Page 1 of 2



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## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

#### **Electrical Resistance:**

61.900 ohms

## **Resistance Tolerance In Percent:**

-1.000/+1.000

#### Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 25.0

## Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

275.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

## **Reactance Characteristic:**

Inductive

# Reliability Indicator:

Established

## **Reliability Failure Rate Level In Percent:**

0.001

## **Terminal Length:**

1.500 inches

## **Body Diameter:**

0.085 inches

## Body Length:

0.250 inches

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

1.000 free air

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

0.002 cubic inches

## **Special Features:**

Nuclear hardness critical items

## **Nuclear Hardness Critical Feature:**

Hardened

## **Unpackaged Unit Weight:**

0.350 grams

#### Style Designator:

Axial terminal each end

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

81349-mil-r-39007 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.).

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**Specification Data:** 

81349-mil-r-39007/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0