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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

## **Electrical Resistance:**

43.200 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

# \_ .. . .... . ..

Reliability Indicator:

### Established

**Reliability Failure Rate Level In Percent:** 

0.001

# **Terminal Length:**

1.500 inches

## Body Diameter:

0.094 inches

## Body Length:

0.406 inches

# **Power Dissipation Rating In Watts:**

2.000 free air

# Cubic Measure (non-core):

0.003 cubic inches

### **Special Features:**

Nuclear hardness critical items

# **Nuclear Hardness Critical Feature:**

Hardened

# Unpackaged Unit Weight:

1.000 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.).

#### **Specification Data:**

81349-mil-r-39007/8 government specification

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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