Inductive Wire Wound Fixed Resistor - Page 1 of 2

AeroBase Group

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

## **Electrical Resistance:**

56.000 ohms

# **Resistance Tolerance In Percent:**

-0.100/+0.100

# 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:

0.085 inches

# Body Length:

0.250 inches

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

1.000 free air

## Cubic Measure (non-core):

0.002 cubic inches

## **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.).

## **Specification Data:**

81349-mil-r-39007/9 government specification

## Shelf Life:

N/a

# Unit Of Measure:



Demilitarization:

No

Fiig:

A001a0