Thermal Resistor - Page 1 of 1

AeroBase Group

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# Reliability Indicator:

Not established

### **Terminal Length:**

1.500 inches

# **Body Outside Diameter:**

0.440 inches

#### Body Width:

0.360 inches

#### **Terminal Diameter:**

0.025 inches

### **Maximum Power Dissipation Rating:**

1.00 watts

#### Ambient Tempurature At Full Rated Power:

25.0 degrees celsius

#### **Maximum Operating Temp:**

125.0 degrees celsius

# Tempurature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 4th resistance-temperature point

### Zero Power Resistance At Specificationified Temp:

20.0 kilohms 1st resistance-temperature point

## Resistance Tolerance At A Specificationified Tempurature In Percent:

-9.0/+9.0 4th resistance-temperature point

#### Inclosure Type:

Encapsulated

### Zero Power Resistance:

200.000 ohms

### Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

## Style Designator:

Spherical

### **Test Data Document:**

81349-mil-t-23648 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.).

## Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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