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

-100.0/+100.0

## **Electrical Resistance:**

0.887 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:**

Encased

#### **Terminal Type:**

Tab, solder lug

# Reliability Indicator:

## Established

Reliability Failure Rate Level In Percent:

0.010

## **Terminal Length:**

0.438 inches

#### **Body Length:**

1.062 inches

#### **Body Width:**

0.531 inches

#### **Body Height:**

0.562 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.719 inches

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

8.000 free air

#### **Terminal Width:**

0.140 inches

## Mounting Hole Size:

0.125 inches

## Style Designator:

Axial terminal (s)

## **Test Data Document:**

81349-mil-r-39009 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-39009/1 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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