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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

#### **Electrical Resistance:**

53.000 ohms

#### **Resistance Tolerance In Percent:**

-0.500/+0.500

#### 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:

Between 0.281 inches and 0.343 inches

# **Body Length:**

Between 0.813 inches and 0.937 inches

# **Power Dissipation Rating In Watts:**

7.000 free air

#### **End Application:**

Mk641 mod0 te

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

0.086 cubic inches

# **Unpackaged Unit Weight:**

6.0 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-39007/10 government specification

# Shelf Life:

N/a



Unit Of Measure:

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Demilitarization:

No

Fiig:

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