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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

#### **Electrical Resistance:**

0.412 ohms

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

-1.000 to 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:**

Not established

#### **Terminal Length:**

Between 1.188 inches and 1.312 inches

# **Body Length:**

Between 4.406 inches and 4.594 inches

# **Body Width:**

Between 2.094 inches and 2.156 inches

# **Body Height:**

Between 2.157 inches and 2.219 inches

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

Between 2.990 inches and 3.010 inches

# **Power Dissipation Rating In Watts:**

75.000 free air

# Mounting Hole Size:

Between 1.870 inches and 1.890 inches

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

22.153 cubic inches

# Unpackaged Unit Weight:

800.0 grams

#### Style Designator:

Axial terminal (s)

# **Test Data Document:**

81349-milr18546 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-18546/2 government specification



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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