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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

### **Electrical Resistance:**

18.700 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 to 275.0

# **Inclosure Method:**

Encapsulated

### Terminal Type:

Tab, solder lug

# **Reliability Indicator:**

Not established

# Terminal Length:

Between 0.204 inches and 0.328 inches

# **Body Length:**

Between 0.538 inches and 0.662 inches

# **Body Width:**

Between 0.272 inches and 0.396 inches

# **Body Height:**

Between 0.289 inches and 0.351 inches

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

Between 0.434 inches and 0.454 inches

# **Power Dissipation Rating In Watts:**

3.000 free air

### Terminal Width:

0.085 inches

# Mounting Hole Size:

Between 0.089 inches and 0.098 inches

# Cubic Measure (non-core):

0.057 cubic inches

# Style Designator:

Axial terminal (s)

# **Test Data Document:**

81349-mil-r-18546 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-18546/1 government specification



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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