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**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-50.0/+50.0

**Electrical Resistance:**

14.700 ohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

**Ambient Temperature In Deg Celsius At Full Rated Power:**

25.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

275.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0/+275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.376 inches and 0.500 inches

**Body Length:**

Between 1.876 inches and 2.000 inches

**Body Width:**

Between 0.532 inches and 0.656 inches

**Body Height:**

Between 0.594 inches and 0.656 inches

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

Between 1.552 inches and 1.572 inches

**Power Dissipation Rating In Watts:**

10.000 free air

**Terminal Width:**

0.140 inches

**Mounting Hole Size:**

Between 0.120 inches and 0.130 inches

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

0.197 cubic inches

**Unpackaged Unit Weight:**

32.0 grams

**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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