

View Online at <https://aerobasegroup.com/nsn/5905-01-224-3973>

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

-30.0 to 30.0

**Electrical Resistance:**

8500.000 ohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

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

+25.0 to 275.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Length:**

Between 1.000 inches and 1.124 inches

**Body Width:**

Between 0.469 inches and 0.593 inches

**Body Height:**

Between 0.531 inches and 0.593 inches

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

Between 0.709 inches and 0.729 inches

**Power Dissipation Rating In Watts:**

8.000 free air

**Mounting Hole Size:**

Between 0.120 inches and 0.130 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

**Fig:**

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