

View Online at <https://aerobasegroup.com/nsn/5905-01-286-0649>

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

-400.0/+400.0

**Electrical Resistance:**

6.200 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

25.0

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

350.0

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

-55.0/+350.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.5315 inches

**Body Length:**

Between 3.438 inches and 3.562 inches

**Body Width:**

1.187 inches

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

Between 4.219 inches and 4.281 inches

**Power Dissipation Rating In Watts:**

31.000 free air

**Terminal Width:**

Between 0.172 inches and 0.265 inches

**End Application:**

2330-01-224-9244 semitrailer, van

**Mounting Hole Size:**

Between 0.146 inches and 0.246 inches

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

2.774 cubic inches

**Unpackaged Unit Weight:**

43.2 grams

**Style Designator:**

Terminals one edge

**Test Data Document:**

81349-mil-r-26 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-26/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0