

View Online at <https://aerobasegroup.com/nsn/5905-01-161-8115>

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

-20.0/+20.0

**Electrical Resistance:**

0.400 ohms

**Resistance Tolerance In Percent:**

-10.000/+10.000

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

40.0

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

415.0

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

-55.0/+415.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.687 inches

**Body Diameter:**

1.875 inches

**Body Length:**

11.750 inches

**Power Dissipation Rating In Watts:**

550.000 free air

**Terminal Width:**

0.500 inches

**Style Designator:**

Radial terminal each end

**Test Data Document:**

81349-mil-r-15109 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 Or Standard:**

Ew form

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A001a0

**Mil-std (military Standard):**

Mil-r-15109 spec.