

View Online at <https://aerobasegroup.com/nsn/5905-01-249-7002>

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

-30.0/+30.0

**Electrical Resistance:**

64.900 ohms

**Resistance Tolerance In Percent:**

-1.000/+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:**

0.438 inches

**Body Diameter:**

0.875 inches

**Mounting Bushing Length:**

0.546 inches

**Body Length:**

0.812 inches

**Power Dissipation Rating In Watts:**

12.500 free air

**Terminal Width:**

0.125 inches

**Mounting Bushing Diameter:**

0.625 inches

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

0.800 cubic inches

**Unpackaged Unit Weight:**

22.0 grams

**Style Designator:**

Axial terminals one end

**Test Data Document:**

26512-gr815ec drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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