

View Online at <https://aerobasegroup.com/nsn/5905-01-301-2499>

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

-20.0/+20.0

**Electrical Resistance:**

6.810 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

125.0

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

150.0

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

-65.0/+150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.500 inches and 1.562 inches

**Body Diameter:**

Between 0.078 inches and 0.108 inches

**Body Length:**

Between 0.375 inches and 0.437 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**End Application:**

B-1b aircraft

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

0.004 cubic inches

**Style Designator:**

Axial terminal each end

**Specification Data:**

04274-c11620 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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