

View Online at <https://aerobasegroup.com/nsn/5905-00-078-6294>

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

-30.0 to 30.0

**Electrical Resistance:**

25.000 ohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

**Heat Sink Material:**

Steel

**Heat Sink Length:**

7.000 inches

**Heat Sink Width:**

5.000 inches

**Heat Sink Height:**

2.000 inches

**Heat Sink Thickness:**

0.040 inches

**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 to 275.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Eyelet

**Reliability Indicator:**

Not established

**Terminal Length:**

0.407 inches

**Body Length:**

1.968 inches

**Body Width:**

0.630 inches

**Body Height:**

0.610 inches

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

1.563 inches

**Power Dissipation Rating In Watts:**

50.000 free air

**Mounting Hole Size:**

0.125 inches

**Style Designator:**

Axial terminal (s)

**Test Data Document:**

81205-bacr14ch 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

**Fig:**

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