

View Online at <https://aerobasegroup.com/nsn/5905-00-147-9461>

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

-2.0 to 2.0

**Electrical Resistance:**

4.000 ohms

**Resistance Tolerance In Percent:**

-1.000 to 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 to 275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.376 inches and 0.500 inches

**Body Length:**

Between 1.028 inches and 1.092 inches

**Body Width:**

Between 0.515 inches and 0.545 inches

**Body Height:**

Between 0.545 inches and 0.575 inches

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

Between 0.715 inches and 0.725 inches

**Power Dissipation Rating In Watts:**

10.000 free air

**Terminal Width:**

0.140 inches

**Mounting Hole Size:**

Between 0.120 inches and 0.130 inches

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

0.342 cubic inches

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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