

View Online at <https://aerobasegroup.com/nsn/5905-00-879-6536>

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

-30.0/+30.0

**Electrical Resistance:**

8.000 kilohms

**Resistance Tolerance In Percent:**

-3.000/+3.000

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

40.0

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

280.0

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

-55.0/+280.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.250 inches and 0.374 inches

**Body Length:**

Between 0.719 inches and 0.781 inches

**Body Width:**

Between 0.405 inches and 0.435 inches

**Body Height:**

Between 0.375 inches and 0.405 inches

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

Between 0.557 inches and 0.567 inches

**Power Dissipation Rating In Watts:**

10.000 free air

**Mounting Hole Size:**

Between 0.088 inches and 0.098 inches

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

0.133 cubic inches

**Unpackaged Unit Weight:**

6.0 grams

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0