

View Online at <https://aerobasegroup.com/nsn/5905-00-439-5378>

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

-50.0/+50.0

**Electrical Resistance:**

8.450 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:**

125.0

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

-55.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.694 inches

**Body Length:**

0.880 inches

**Body Width:**

0.500 inches

**Body Height:**

0.470 inches

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

1.750 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**Terminal Width:**

0.500 inches

**Mounting Hole Size:**

0.260 inches

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

0.361 cubic inches

**Style Designator:**

Terminals each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0