

View Online at <https://aerobasegroup.com/nsn/5905-01-294-9378>

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

-90.0/+90.0

**Electrical Resistance:**

1.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

**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/+275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Body Length:**

Between 3.469 inches and 3.531 inches

**Body Width:**

Between 1.781 inches and 1.843 inches

**Body Height:**

Between 1.719 inches and 1.781 inches

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

Between 2.740 inches and 2.760 inches

**Power Dissipation Rating In Watts:**

100.000 free air

**Mounting Hole Size:**

Between 0.178 inches and 0.198 inches

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

11.590 cubic inches

**Unpackaged Unit Weight:**

400.0 grams

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0