

View Online at <https://aerobasegroup.com/nsn/5905-01-239-0715>

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

-100.0/+100.0

**Electrical Resistance:**

0.500 ohms

**Resistance Tolerance In Percent:**

-0.250/+0.250

**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

**Terminal Length:**

0.406 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

**End Application:**

4920-01-139-6965

**Mounting Hole Size:**

0.125 inches

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

0.760 cubic inches

**Unpackaged Unit Weight:**

28.0 grams

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0