

View Online at <https://aerobasegroup.com/nsn/5905-01-151-4579>

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

-100.0/+100.0

**Electrical Resistance:**

10.000 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:**

350.0

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

-55.0/+350.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.532 inches and 0.594 inches

**Body Diameter:**

Between 0.532 inches and 0.594 inches

**Body Length:**

Between 3.969 inches and 4.031 inches

**Power Dissipation Rating In Watts:**

50.000 free air

**Terminal Width:**

Between 0.219 inches and 0.281 inches

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

0.996 cubic inches

**Unpackaged Unit Weight:**

22.8 grams

**Style Designator:**

Radial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0