

View Online at <https://aerobasegroup.com/nsn/5905-00-502-4245>

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

-20.0/+20.0

**Electrical Resistance:**

10.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

40.0

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

300.0

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

-55.0/+300.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Bracket and tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.562 inches

**Body Diameter:**

0.750 inches

**Body Length:**

4.500 inches

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

5.250 inches

**Power Dissipation Rating In Watts:**

50.000 free air

**Terminal Width:**

0.375 inches

**Mounting Hole Size:**

0.144 inches

**Style Designator:**

Radial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0