

View Online at <https://aerobasegroup.com/nsn/5905-01-033-9033>

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

-50.0/+50.0

**Electrical Resistance:**

100.000 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:**

275.0

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

-15.0/+105.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.370 inches and 1.630 inches

**Body Diameter:**

Between 0.270 inches and 0.330 inches

**Body Length:**

Between 0.910 inches and 1.030 inches

**Power Dissipation Rating In Watts:**

6.000 free air

**Terminal Width:**

Between 0.038 inches and 0.042 inches

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0