

View Online at <https://aerobasegroup.com/nsn/5905-01-561-5872>

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

-50.0/+50.0 first temp coefficient

**Electrical Resistance:**

7.320 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

125.0

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

175.0

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

-55.0/+175.0 temp range of first temp coefficient

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.157 inches and 0.250 inches

**Body Length:**

Between 0.531 inches and 0.656 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**Terminal Width:**

0.025 inches

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0