

View Online at <https://aerobasegroup.com/nsn/5905-00-250-3509>

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

-100.0/+100.0

**Electrical Resistance:**

8.250 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/+165.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Body Diameter:**

0.130 inches

**Body Length:**

0.406 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0