

View Online at <https://aerobasegroup.com/nsn/5905-00-197-6948>

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

-500.0/+200.0

**Electrical Resistance:**

3.480 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

70.0

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

165.0

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

-55.0/+165.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.120 inches and 0.140 inches

**Body Length:**

Between 0.391 inches and 0.421 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**Style Designator:**

Axial terminal each end

**Test Data Document:**

95750-100000 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0