

View Online at <https://aerobasegroup.com/nsn/5905-01-327-4285>

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

-5.0/+5.0

**Electrical Resistance:**

4.997 kilohms

**Resistance Tolerance In Percent:**

-0.050/+0.050

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

85.0

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

145.0

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

+0.0/+85.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.000 inches

**Body Length:**

Between 0.285 inches and 0.305 inches

**Body Width:**

Between 0.310 inches and 0.330 inches

**Body Height:**

Between 0.090 inches and 0.110 inches

**Power Dissipation Rating In Watts:**

0.100 free air

**End Application:**

Mk 82 mod 5 c

**Cubic Measure (non-core):**

0.009 cubic inches

**Style Designator:**

Terminals one edge

**Test Data Document:**

10001-3221253 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

**Fig:**

A001a0