

View Online at <https://aerobasegroup.com/nsn/5905-01-333-2112>

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

-15.0/+15.0

**Electrical Resistance:**

0.010 ohms

**Resistance Tolerance In Percent:**

-0.100/+0.100

**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:**

-55.0/+275.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.400 inches

**Body Diameter:**

Between 0.312 inches and 0.374 inches

**Body Length:**

Between 0.994 inches and 1.056 inches

**Power Dissipation Rating In Watts:**

5.000 free air

**End Application:**

Low volt psts

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

0.095 cubic inches

**Special Features:**

Four wire leads to indicate the voltage drop across the resistor

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0