

View Online at <https://aerobasegroup.com/nsn/5905-01-273-2948>

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

-40.0/+80.0

**Electrical Resistance:**

0.025 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**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:**

+0.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

2.000 inches

**Body Diameter:**

0.250 inches

**Body Length:**

0.675 inches

**Power Dissipation Rating In Watts:**

2.000 free air

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

0.033 cubic inches

**Special Features:**

Two 18.000 inch leads out of side for voltage sensing; four terminals

**Unpackaged Unit Weight:**

5.0 grams

**Style Designator:**

Axial terminal each end

**Specification Data:**

10001-2916274 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0