

View Online at <https://aerobasegroup.com/nsn/5905-01-296-5315>

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

-100.0/+100.0

**Electrical Resistance:**

0.120 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:**

175.0

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

+25.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.980 inches and 1.020 inches

**Body Diameter:**

Between 0.292 inches and 0.332 inches

**Body Length:**

Between 0.605 inches and 0.645 inches

**Power Dissipation Rating In Watts:**

1.000 free air

**End Application:**

Power supply

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

0.056 cubic inches

**Special Features:**

Two extra leads for current control

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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