

View Online at <https://aerobasegroup.com/nsn/5905-01-547-2251>

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

-300.0/+300.0 first temp coefficient

**Electrical Resistance:**

5.600 kilohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

70.0

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

150.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Wrap around

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

Between 0.260 inches and 0.640 inches

**Body Length:**

Between 3.0 millimeters and 3.4 millimeters

**Body Width:**

Between 1.4 millimeters and 1.7 millimeters

**Body Height:**

Between 0.3 millimeters and 0.8 millimeters

**Power Dissipation Rating In Watts:**

0.250 free air

**End Application:**

Board assembly, control; converter, logic moc

**Product Name:**

(inavy)resisto (1) , fixed

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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