

View Online at <https://aerobasegroup.com/nsn/5905-01-654-8545>

**Electrical Resistance:**

49.9 kilohms

**Resistance Tolerance In Percent:**

+0.0 to 1.0

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

155.0

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

-55.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wrap around

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.15

**Body Length:**

Between 0.118 inches and 0.134 inches

**Body Width:**

Between 0.058 inches and 0.068 inches

**Body Height:**

Between 0.015 inches and 0.033 inches

**Power Dissipation Rating In Watts:**

0.33 free air

**Product Name:**

High reliability thick film resistor surface mount chip

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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