

View Online at <https://aerobasegroup.com/nsn/5905-01-591-5585>

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

-100.0/+100.0 first temp coefficient

**Electrical Resistance:**

47.500 ohms each resistor

**Resistance Tolerance In Percent:**

-1.000/+1.000 each resistor

**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:**

Terminal type per body style

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.000

**Body Length:**

0.080 inches

**Body Width:**

0.050 inches

**Body Height:**

0.015 inches

**Power Dissipation Rating In Watts:**

0.150 free air

**Special Features:**

Solderable; resistive element: passivated nichrome; substrate material: alumina; chip terminations: solder over nickel; fused solder:  
sn63

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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