

View Online at <https://aerobasegroup.com/nsn/5905-01-217-0392>

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

-100.0 to 100.0 first temp coefficient

**Electrical Resistance:**

8.200 kilohms highest resistance value

**Resistance Tolerance In Percent:**

-1.000 to 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:**

125.0

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

-55.0 to 125.0 temp range of first temp coefficient

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

8

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Terminal Length:**

0.125 inches

**Body Length:**

0.796 inches

**Body Width:**

0.090 inches

**Body Height:**

0.196 inches

**Schematic Diagram Designator:**

Series network

**Power Dissipation Rating In Watts:**

0.250 total network

**End Application:**

Alq69ecp444ki

**Identical Value Resistor Quantity:**

2 1st intermediate resistance value

**Style Designator:**

Single inline

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0