

View Online at <https://aerobasegroup.com/nsn/5905-01-538-4165>

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

-300.0/+300.0 first temp coefficient

**Electrical Resistance:**

82.000 ohms

**Resistance Tolerance In Percent:**

-2.000/+2.000

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

70.0

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

125.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

8

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.125 inches and 0.150 inches

**Body Length:**

Between 0.760 inches and 0.798 inches

**Body Width:**

Between 0.050 inches and 0.103 inches

**Body Height:**

Between 0.177 inches and 0.197 inches

**Schematic Diagram Designator:**

Isolated array

**Power Dissipation Rating In Watts:**

0.120 each resistor and 0.480 total network

**Terminal Width:**

Between 0.013 inches and 0.025 inches

**End Application:**

Circuit card assembly

**Identical Value Resistor Quantity:**

4 each resistor

**Product Name:**

Inavy: resistor network,

**Style Designator:**

Single inline

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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