

View Online at <https://aerobasegroup.com/nsn/5905-01-082-5270>

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

-250.0/+250.0

**Electrical Resistance:**

2.200 kilohms

**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

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

-55.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

8

**Terminal Type:**

Pin

**Reliability Indicator:**

Not established

**Terminal Length:**

0.125 inches

**Body Length:**

0.778 inches

**Body Width:**

0.090 inches

**Body Height:**

0.250 inches

**Schematic Diagram Designator:**

Ladder network

**Power Dissipation Rating In Watts:**

0.125 total network

**End Application:**

Ticonderoga class cg (47), sturgeon class ssn (637), nimitz class cvn, virginia class sgn (41), forrestal class cv, spruance class dd (963), los angeles class ssn (688), austin ship class lpd-4 amphibious transport docks. Landing craft air cushion (lcac).

**Identical Value Resistor Quantity:**

7 each resistor

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Single inline

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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