

View Online at <https://aerobasegroup.com/nsn/5905-01-089-6658>

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

-75.0 to 75.0

**Electrical Resistance:**

50.000 kilohms each resistor

**Resistance Tolerance In Percent:**

-0.100 to 0.100 each resistor

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

125.0

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

-55.0 to 125.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

8

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.500 inches and 0.750 inches

**Body Diameter:**

Between 0.335 inches and 0.370 inches

**Body Length:**

Between 0.165 inches and 0.185 inches

**Power Dissipation Rating In Watts:**

0.500 total network

**Cubic Measure:**

0.019 cubic inches

**Identical Value Resistor Quantity:**

4 each resistor

**Unpackaged Unit Weight:**

2.5 grams

**Precious Material And Location:**

Terminal surfaces gold

**Style Designator:**

Axial terminals one end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0