

View Online at <https://aerobasegroup.com/nsn/5905-01-351-3642>

**Electrical Resistance:**

100.000 ohms2.000 kilohms510.000 ohms1.000 kilohms1.800 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

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

6

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.125 inches and 0.150 inches

**Body Length:**

Between 0.568 inches and 0.598 inches

**Body Width:**

Between 0.050 inches and 0.103 inches

**Body Height:**

Between 0.332 inches and 0.350 inches

**Schematic Diagram Designator:**

Series network

**Power Dissipation Rating In Watts:**

1.000 total network

**Identical Value Resistor Quantity:**

1 lowest resistance value1 highest resistance value1 1st intermediate resistance value1 2nd intermediate resistance value1 3rd intermediate resistance value

**Style Designator:**

Single inline

**Test Data Document:**

49956-225352 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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