

View Online at <https://aerobasegroup.com/nsn/5905-01-580-2368>

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

-15.0/+15.0 first temp coefficient

**Electrical Resistance:**

2.870 ohms each resistor

**Resistance Tolerance In Percent:**

-0.050/+0.050 each resistor

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

127.0

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

125.0

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

-65.0/+145.0 temp range of first temp coefficient

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reactance Characteristic:**

Noninductive

**Reliability Indicator:**

Not established

**Reliability Failure Rate Level In Percent:**

0.100

**Terminal Length:**

0.500 inches

**Body Diameter:**

0.625 inches

**Body Length:**

0.656 inches

**Power Dissipation Rating In Watts:**

1.000 free air

**Terminal Width:**

0.156 inches

**Special Features:**

Style: rb16

**Style Designator:**

Radial terminal each end

**Specification Data:**

81349-mil-r-93 government specification and 81349-mil-r-9444 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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