

View Online at <https://aerobasegroup.com/nsn/5905-01-596-1552>

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

-100.0/+100.0 first temp coefficient

**Electrical Resistance:**

16.900 kilohms each resistor

**Resistance Tolerance In Percent:**

-1.000/+1.000 each resistor

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

70.0

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

175.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.310 inches

**Body Length:**

0.800 inches

**Power Dissipation Rating In Watts:**

2.160 free air

**End Application:**

Wire rope assembly; fixture assembly; cass/otps

**Special Features:**

Rohs compliant: coating: blue flame-retardant epoxy; element: high temp fired cermet film; core: high puri type 96 pct alumina; termination: solder-coated copper

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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