

View Online at <https://aerobasegroup.com/nsn/5905-01-631-6918>

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

-350.0 to 350.0

**Electrical Resistance:**

2.7 kilohms

**Resistance Tolerance In Percent:**

-5.0 to 5.0

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

70.0

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

120.0

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

-55.0 to 155.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Diameter:**

6.0 millimeters

**Body Length:**

14.0 millimeters

**Power Dissipation Rating In Watts:**

3.0 free air

**Product Name:**

2k7 mo 5% 3w metal oxide power resistor

**Special Features:**

Max. Working voltage: 500v; flame retardant

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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