

View Online at <https://aerobasegroup.com/nsn/5905-01-619-5619>

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

-20.0 to 20.0

**Electrical Resistance:**

250.0 ohms

**Resistance Tolerance In Percent:**

-1.0 to 1.0

**Heat Sink Material:**

Aluminum alloy

**Heat Sink Length:**

0.750 inches

**Heat Sink Width:**

0.420 inches

**Heat Sink Height:**

0.390 inches

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

25.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Solder stud

**Reactance Characteristic:**

Noninductive

**Reliability Indicator:**

Not established

**Terminal Length:**

0.312 inches

**Body Length:**

0.750 inches

**Body Width:**

0.420 inches

**Body Height:**

0.390 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

0.562 inches

**Power Dissipation Rating In Watts:**

12.5 heat sink

**Err Default:**

0.085 inches

**Mounting Hole Size:**

0.188 inches

**Product Name:**

Resistor

**Unpackaged Unit Weight:**

6.0 grams

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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