

View Online at <https://aerobasegroup.com/nsn/5905-01-612-5531>

**Electrical Resistance:**

50.000 ohms

**Resistance Tolerance In Percent:**

-0.1 to 0.1

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

100.0

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

150.0

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

-55.0 to 150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.129 inches and 0.161 inches

**Body Length:**

Between 0.313 inches and 0.437 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**Product Name:**

Resistor, 50 ohms

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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