

View Online at <https://aerobasegroup.com/nsn/5905-01-605-2268>

**Electrical Resistance:**

2.7 kilohms

**Resistance Tolerance In Percent:**

-5.0 to 5.0

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

350.0

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

700.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 25.0 millimeters and 31.0 millimeters

**Body Diameter:**

2.5 millimeters

**Body Length:**

6.8 millimeters

**Power Dissipation Rating In Watts:**

0.250 free air

**Err Default:**

Between 0.49 millimeters and 0.59 millimeters

**Product Name:**

Mcf 0.25w series carbon film resistors

**Special Features:**

working voltage: 250.0; overload voltage: 500.0; dielectric withstanding voltage: 500.0; resistance range: 1.0ohms to 10.0mohms; operating temperatures: minus 55.0c to positive 155.0c

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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