

View Online at <https://aerobasegroup.com/nsn/5905-01-612-2490>

**Electrical Resistance:**

499.000 ohms

**Resistance Tolerance In Percent:**

-1.0 to 1.0

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

70.0

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

150.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Wrap around

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.001

**Body Length:**

Between 3.0 millimeters and 3.4 millimeters

**Body Width:**

Between 1.47 millimeters and 1.73 millimeters

**Body Height:**

Between 0.71 millimeters and 0.97 millimeters

**Power Dissipation Rating In Watts:**

0.250 free air

**End Application:**

0000-00-000-0000

**Product Name:**

Resistor, fixed, film

**Special Features:**

Base metallization barrier metal, solder coated

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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