

View Online at <https://aerobasegroup.com/nsn/5905-01-541-2613>

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

-200.0/+200.0

**Electrical Resistance:**

511.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

70.0

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

155.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Body Length:**

Between 6.1 millimeters and 6.5 millimeters

**Body Width:**

Between 3.0 millimeters and 3.3 millimeters

**Body Height:**

Between 0.5 millimeters and 0.7 millimeters

**Power Dissipation Rating In Watts:**

1.000 free air

**End Application:**

Circuit card assembly

**Product Name:**

Inavy: res, fxd, thk film; dwg: resistor, thickfilm, surface mount

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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