

View Online at <https://aerobasegroup.com/nsn/5905-01-541-2621>

**Electrical Resistance:**

82.500 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

70.0

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

125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Body Length:**

Between 4.9 millimeters and 5.2 millimeters

**Body Width:**

2.5 millimeters

**Body Height:**

Between 0.5 millimeters and 0.7 millimeters

**Power Dissipation Rating In Watts:**

0.500 free air

**End Application:**

Circuit card assembly

**Product Name:**

Inavy: res, fxd, thk, film, sm; dwg: resistor, fixed, thick, film, chip

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0