

View Online at <https://aerobasegroup.com/nsn/5905-01-526-9458>

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

-50.0/+50.0

**Electrical Resistance:**

38.300 kilohms

**Resistance Tolerance In Percent:**

-0.100/+0.100

**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:**

Encased

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Body Length:**

Between 0.045 inches and 0.060 inches

**Body Width:**

Between 0.095 inches and 0.125 inches

**Body Height:**

Between 0.010 inches and 0.040 inches

**Power Dissipation Rating In Watts:**

0.050 free air

**Terminal Width:**

Between 0.010 inches and 0.032 inches

**End Application:**

Circuit card assembly; fighter aircraft (f18 e/f)

**Criticality Code Justification:**

Agav

**Product Name:**

Inavy: resistor, fixed, fi; dwg: resistor, chip, fixed, film, low t.C.R., moisture resistant

**Special Features:**

Moisture resistant; low t.C.R.

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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