

View Online at <https://aerobasegroup.com/nsn/5905-01-614-7656>

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

-100.0 to 100.0

**Electrical Resistance:**

82.5 kilohms

**Resistance Tolerance In Percent:**

-1.0 to 1.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0 to 150.0

**Inclosure Method:**

Encased

**Terminal Type:**

Wrap around

**Reliability Indicator:**

Not established

**Body Length:**

Between 0.073 inches and 0.085 inches

**Body Width:**

Between 0.044 inches and 0.056 inches

**Body Height:**

Between 0.012 inches and 0.024 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

Nsn: 5998-01-345-5189, circuit card assembly

**Product Name:**

Resistor, film, 0805 chip, 150v

**Special Features:**

Terminations are silver and palladium

**Precious Material And Location:**

Inner terminations silver

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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