

View Online at <https://aerobasegroup.com/nsn/5905-01-538-2080>

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

-250.0/+250.0 first temp coefficient

**Electrical Resistance:**

1.600 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.100

**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:**

Hermetically sealed

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Diameter:**

2.5 millimeters

**Body Length:**

8.5 millimeters

**Power Dissipation Rating In Watts:**

1.000 free air

**End Application:**

An/frt-31, transmitting set, radio

**Product Name:**

Vishay: pr01 series power metal film resistor

**Special Features:**

Operating temp: m55 degrees c/p155 degrees c

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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