

View Online at <https://aerobasegroup.com/nsn/5905-01-629-2483>

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

-25.0 to 25.0

**Electrical Resistance:**

4.7 kilohms

**Resistance Tolerance In Percent:**

-20.0 to 20.0

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

25.0

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

180.0

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

+0.0 to 85.0

**Inclosure Method:**

Hermetically sealed

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Terminal Length:**

0.500 inches

**Body Diameter:**

0.770 inches

**Body Length:**

4.500 inches

**Power Dissipation Rating In Watts:**

40.0 free air

**Product Name:**

Precision power thick film high voltage/high resistance tubular resistor

**Special Features:**

Rohs compliant; metal oxide resistive elements; ceramic core; varnish coating; silver termination

**Precious Material And Location:**

Terminations silver

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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