

View Online at <https://aerobasegroup.com/nsn/5905-01-605-4325>

**Electrical Resistance:**

3.0 ohms

**Resistance Tolerance In Percent:**

-5.0 to 5.0

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

85.0

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

70.0

**Inclosure Method:**

Encased

**Terminal Type:**

Screw base

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.161 inches and 1.201 inches

**Body Length:**

Between 2.244 inches and 2.283 inches

**Body Width:**

Between 2.331 inches and 2.394 inches

**Body Height:**

Between 1.240 inches and 1.279 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

Between 2.527 inches and 2.591 inches

**Power Dissipation Rating In Watts:**

600.0 heat sink

**Mounting Hole Size:**

Between 0.159 inches and 0.169 inches

**Product Name:**

Power film resistor

**Special Features:**

Description: resistor, metal oxide power film, fixed low inductance, heat sink mounted

**Style Designator:**

Terminals one side

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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