

View Online at <https://aerobasegroup.com/nsn/5905-01-083-0747>

**Electrical Resistance:**

0.220 ohms

**Resistance Tolerance In Percent:**

-3.000/+3.000

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

25.0

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

275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Terminal Length:**

0.262 inches

**Body Length:**

0.600 inches

**Body Width:**

0.334 inches

**Body Height:**

0.320 inches

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

0.444 inches

**Power Dissipation Rating In Watts:**

7.500 heat sink

**Mounting Hole Size:**

0.093 inches

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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