

View Online at <https://aerobasegroup.com/nsn/5905-01-498-4037>

**Electrical Resistance:**

8.200 kilohms

**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:**

250.0

**Inclosure Method:**

Encased

**Terminal Type:**

Solder stud

**Reliability Indicator:**

Not established

**Terminal Length:**

0.266 inches

**Body Length:**

Between 1.031 inches and 1.093 inches

**Body Width:**

Between 0.531 inches and 0.561 inches

**Body Height:**

Between 0.535 inches and 0.565 inches

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

Between 0.714 inches and 0.726 inches

**Power Dissipation Rating In Watts:**

25.000 free air

**Terminal Width:**

0.085 inches

**Mounting Hole Size:**

Between 0.120 inches and 0.130 inches

**Unpackaged Unit Weight:**

13.0 grams

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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