

View Online at <https://aerobasegroup.com/nsn/5905-00-503-5698>

**Electrical Resistance:**

500.000 ohms

**Resistance Tolerance In Percent:**

-3.000/+3.000

**Heat Sink Material:**

Steel

**Heat Sink Length:**

12.000 inches

**Heat Sink Width:**

12.000 inches

**Heat Sink Thickness:**

0.062 inches

**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

**Reliability Indicator:**

Not established

**Terminal Length:**

0.453 inches

**Body Length:**

1.844 inches

**Body Width:**

0.562 inches

**Body Height:**

0.625 inches

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

1.562 inches

**Power Dissipation Rating In Watts:**

50.000 heat sink

**Mounting Hole Size:**

0.062 inches

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0