

View Online at <https://aerobasegroup.com/nsn/5905-00-755-8905>

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

-20.0/+20.0

**Electrical Resistance:**

1.000 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**Heat Sink Material:**

Aluminum alloy

**Heat Sink Length:**

7.000 inches

**Heat Sink Width:**

5.000 inches

**Heat Sink Thickness:**

0.040 inches

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

75.0

**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:**

0.312 inches

**Body Diameter:**

0.500 inches

**Mounting Bushing Length:**

0.250 inches

**Body Length:**

0.750 inches

**Power Dissipation Rating In Watts:**

6.000 free air

**Mounting Bushing Diameter:**

0.375 inches

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0