

View Online at <https://aerobasegroup.com/nsn/5905-01-546-0873>

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

-200.0/+200.0 first temp coefficient

**Electrical Resistance:**

53.600 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

70.0

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

155.0

**Tempurature Range Of Tempurature Coefficient In Deg Celsius:**

-55.0/+155.0

**Inclosure Method:**

Encased

**Terminal Type:**

Wrap around

**Reliability Indicator:**

Not established

**Body Length:**

Between 1.4 millimeters and 1.7 millimeters

**Body Width:**

Between 0.7 millimeters and 0.9 millimeters

**Body Height:**

Between 0.3 millimeters and 0.5 millimeters

**Power Dissipation Rating In Watts:**

0.100 free air

**End Application:**

Nsn: 1430-01-448-9835; communication relay group, guided missile system, truck mounted; w/s: missile, patriot

**Special Features:**

This resistor is standard size - type 3e: 0603 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0