

View Online at <https://aerobasegroup.com/nsn/5905-01-227-4597>

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

-250.0 to 250.0 first temp coefficient

**Electrical Resistance:**

8.200 kilohms 2nd intermediate resistance value

**Resistance Tolerance In Percent:**

-5.000 to 5.000 highest resistance value

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

105.0

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

150.0

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

-55.0 to 150.0 temp range of first temp coefficient

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

8

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.125 inches

**Body Length:**

0.790 inches

**Body Width:**

0.090 inches

**Body Height:**

0.175 inches

**Err Default:**

0.016 inches

**End Application:**

Ars amp f-fb1

**Identical Value Resistor Quantity:**

1 highest resistance value

**Style Designator:**

Single inline

**Test Data Document:**

99971-7546369 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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