

View Online at <https://aerobasegroup.com/nsn/5905-01-237-8326>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

1.000 inches

Body Outside Diameter:

0.200 inches

Body Width:

0.056 inches

Terminal Diameter:

0.020 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

16.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

4.0

Zero Power Temperature Coefficient Of Resistance In Percent Per Deg Celsius:

-3.90

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 7th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

9.46 ohms 8th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-19.7/+19.7 1st resistance-temperature point

End Application:

Alq69ecp444ki

Inclosure Type:

Encapsulated

Zero Power Resistance:

100.000 ohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Disk

Test Data Document:

15280-43-055238 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)

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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