

View Online at <https://aerobasegroup.com/nsn/5905-01-225-3458>

Reliability Indicator:

Not established

Terminal Length:

1.370 inches

Body Length:

0.300 inches

Body Outside Diameter:

0.105 inches

Terminal Diameter:

0.020 inches

Maximum Power Dissipation Rating:

0.125 watts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

20.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

30.0

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 5th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

18.759 kilohms 1st resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0 to 10.0 all resistance-temperature points

End Application:

Sincgars-v

Inclosure Type:

Encapsulated

Zero Power Resistance:

39.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0 to 10.0

Style Designator:

Rod

Test Data Document:

80063-a3013016 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:

A086a0