

View Online at <https://aerobasegroup.com/nsn/5905-00-572-3438>

Reliability Indicator:

Not established

Terminal Length:

1.375 inches

Body Length:

0.630 inches

Body Outside Diameter:

0.220 inches

Terminal Diameter:

0.032 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

25.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

11.0

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

-1.40

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 4th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

22.9 ohms 6th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-8.0/+8.0 3rd resistance-temperature point

Inclosure Type:

Encapsulated

Zero Power Resistance:

100.000 ohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Style Designator:

Rod

Test Data Document:

03640-6096658 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:

--

Demilitarization:

No

Fig:

A086a0