

View Online at <https://aerobasegroup.com/nsn/5905-01-009-2049>

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Length:

0.406 inches

Body Outside Diameter:

0.140 inches

Terminal Diameter:

0.020 inches

Maximum Power Dissipation Rating:

250.00 milliwatts

Ambient Temperature At Full Rated Power:

100.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

60.0

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

225.0 ohms 1st resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-7.0/+7.0 3rd resistance-temperature point

Inclosure Type:

Encapsulated

Zero Power Resistance:

500.000 ohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

Style Designator:

Rod

Test Data Document:

96214-410613 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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