

View Online at <https://aerobasegroup.com/nsn/5905-00-958-9260>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Solder

Terminal Length:

1.375 inches

Body Length:

0.500 inches

Body Outside Diameter:

0.530 inches

Terminal Diameter:

0.016 inches

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

20.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

2.5

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

-3.90

Temperature Points For Resistance Readings At Zero Power:

70.0 degrees celsius 6th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

946.0 ohms 7th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-20.0/+20.0 10th resistance-temperature point

Inclosure Type:

Uninclosed

Cubic Measure:

0.110 cubic inches

Zero Power Resistance:

10.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Reference Temperature In Deg Celsius:

25.0

Unpackaged Unit Weight:

1.900 grams

Style Designator:

Rod

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A086a0