

View Online at <https://aerobasegroup.com/nsn/5905-01-136-6252>

Reliability Indicator:

Not established

Overall Length:

2.375 inches

Terminal Length:

1.000 inches

Body Length:

0.375 inches

Body Width:

0.092 inches

Body Height:

0.092 inches

Terminal Diameter:

0.010 inches

Maximum Power Dissipation Rating:

20.00 milliwatts

Ambient Temperature At Full Rated Power:

125.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

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

-2.04

Temperature Points For Resistance Readings At Zero Power:

85.0 degrees celsius 10th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

642.0 ohms 10th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-2.5/+2.5 2nd resistance-temperature point

Inclosure Type:

Encapsulated

Cubic Measure:

0.003 cubic inches

Zero Power Resistance:

502.000 ohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-1.0/+1.0

Style Designator:

Rectangular rod

Test Data Document:

17863-7117192 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

Fiig:

A086a0