

View Online at <https://aerobasegroup.com/nsn/5905-01-308-7926>

Reliability Indicator:

Not established

Terminal Surface Treatment:

Tin

Terminal Length:

2.000 inches

Body Length:

Between 0.070 inches and 0.100 inches

Body Outside Diameter:

0.046 inches

Maximum Power Dissipation Rating:

96.25 milliwatts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

3.5

Power Dissipation Constant In Milliwatts Per Deg Celsius:

0.35

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

-4.90

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 6th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

98.0 kilohms 2nd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-6.4/+6.4 1st resistance-temperature point

End Application:

Peacekeeper

Inclosure Type:

Encapsulated

Cubic Measure:

0.0001 cubic inches

Zero Power Resistance:

300.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-3.9/+3.9

Style Designator:

Sealed or coated bead

Test Data Document:

88932-104519 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

Fsc Application Data:

Electrical and electronic equipment components

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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