

View Online at <https://aerobasegroup.com/nsn/5905-00-549-7436>

Reliability Indicator:

Not established

Overall Length:

1.250 inches

Terminal Length:

3.770 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.625 inches

Overall Height:

0.312 inches

Overall Width:

0.875 inches

Unthreaded Mounting Hole Diameter:

0.129 inches

Maximum Operating Temp:

200.0 degrees celsius

Thermal Time Constant In Seconds:

80.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

150.0

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

-4.40

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 4th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

24.7 ohms 6th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-10.0/+10.0 all resistance-temperature points

End Application:

Eticonderoga class cg (47); spruance class dd (963); oliver perry class ffg; virginia class cgn (41); sturgeon class ssn (637); forrestal class cv; wasp class lhd; tarawa class lha; nimitz class cvn

Inclosure Type:

Encapsulated

Zero Power Resistance:

725.000 ohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

Style Designator:

Disk on surface plate

Terminal Type And Quantity:

1 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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