

View Online at <https://aerobasegroup.com/nsn/5905-00-477-9196>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

100.400 ohms

Resistance Tolerance In Percent:

-0.250/+0.250

Ambient Temperature In Deg Celsius At Full Rated Power:

125.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

175.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-65.0/+175.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.100 inches

Body Length:

0.300 inches

Power Dissipation Rating In Watts:

0.125 free air

End Application:

Gvirginia class cgn (41); tarawa class lha; wasp class lhd; ticonderoga class cg (47) forrestal class cv; los angeles class ssn (688); oliver perry class ffg; nimitz class cvn; spruance class dd (963)

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0