

View Online at <https://aerobasegroup.com/nsn/5905-01-100-0551>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

Electrical Resistance:

300.000 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

350.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+350.0

Inclosure Method:

Encapsulated

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

0.453 inches

Body Diameter:

0.594 inches

Body Length:

2.000 inches

Power Dissipation Rating In Watts:

17.000 free air

Terminal Width:

Between 0.172 inches and 0.328 inches

Criticality Code Justification:

Feat

Special Features:

Item must comply with requirements of defense electronics supply center production standard no. L02917; for navy nuclear propulsion plant products only

Style Designator:

Radial terminal each end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0