

View Online at <https://aerobasegroup.com/nsn/5905-01-643-6805>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

Electrical Resistance:

49.90 kilohms

Resistance Tolerance In Percent:

-1.000 to 1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

150.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 150.0

Inclosure Method:

Encapsulated

Terminal Type:

Wrap around

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.100

Terminal Length:

Between 0.045 inches and 0.055 inches

Body Length:

Between 0.074 inches and 0.086 inches

Body Width:

Between 0.045 inches and 0.055 inches

Body Height:

Between 0.015 inches and 0.033 inches

Power Dissipation Rating In Watts:

0.100 free air

Unable To Decode:

Between 0.008 inches and 0.024 inches

End Application:

1430-01-622-9674

Style Designator:

Termination pad each end

Specification Data:

81349-mil-prf-55342/6 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.