

View Online at <https://aerobasegroup.com/nsn/5905-01-532-1180>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-300.0/+300.0

Electrical Resistance:

121.000 ohms

Resistance Tolerance In Percent:

-1.000/+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/+150.0

Inclosure Method:

Uninclosed

Terminal Type:

Terminal type per body style

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

Between 0.010 inches and 0.020 inches

Body Length:

Between 0.148 inches and 0.162 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:

0.150 free air

End Application:

Nsn 1440-01-444-4239; launching station, guided missile, semitrailer mounted; w/s: multiple launch rocket system (mlrs)

Style Designator:

Termination pad each end

Specification Data:

81349-mil-prf-55342/4 government specification

Specification Or Standard:

81349 -55342-04b32e4r reference number

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.