

View Online at <https://aerobasegroup.com/nsn/5905-01-528-9522>

Electrical Resistance:

4.480 kilohms

Resistance Tolerance In Percent:

-0.005/+0.005

Ambient Temperature In Deg Celsius At Full Rated Power:

125.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

175.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

Between 0.875 inches and 1.875 inches

Body Length:

Between 0.290 inches and 0.320 inches

Body Width:

0.336 inches

Body Height:

Between 0.095 inches and 0.120 inches

Power Dissipation Rating In Watts:

0.300 free air

End Application:

Nsn 1430-01-418-4396 radar set, semitrailer mounted. W/s missile, patriot

Special Features:

Performance specification title; resistors, fixed, film, nonestablished reliability, established reliability, and space level, rn 90 1/

Style Designator:

Terminals one edge

Specification Data:

81349 - mil-prf-55182/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.