

View Online at <https://aerobasegroup.com/nsn/5905-01-581-9077>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0 first temp coefficient

Electrical Resistance:

51.000 ohms each resistor

Resistance Tolerance In Percent:

-1.000/+1.000 each resistor

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 temp range of first temp coefficient

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

1.250 inches

Body Diameter:

0.070 inches

Body Length:

0.188 inches

Power Dissipation Rating In Watts:

0.100 free air

Terminal Width:

0.016 inches

End Application:

Used on rhwr lbrrx, hbrrx and 30ff frfhs + head amp and zeus rf/if converter

Product Name:

Metal film resistors, military/established reliability, mil-prf-55182 qualified, type rnc (rnr), characteristic h

Style Designator:

Axial terminal each end

Supplementary Features:

Packaging: tin/lead tape/reel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.