

View Online at <https://aerobasegroup.com/nsn/5905-01-643-7775>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

Electrical Resistance:

1.000 megohms

Resistance Tolerance In Percent:

-0.100 to 0.100

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

125.0

Inclosure Method:

Encapsulated

Terminal Type:

Wrap around

Reliability Indicator:

Not established

Body Length:

Between 0.071 inches and 0.087 inches

Body Width:

Between 0.41 inches and 0.57 inches

Body Height:

Between 0.016 inches and 0.240 inches

Power Dissipation Rating In Watts:

0.100 free air

End Application:

6610-01-643-6652; recorder, flight data

Product Name:

Thin film (metal) chip resistor-ultra high precision (0.05%, 0.1%, 1%) tolerance

Special Features:

2 units per assembly; temperature coefficient 25ppm degrees/celcius; tolerance 0.1%; related power dissipation 0.063 (w)

Style Designator:

Termination pad each end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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