

View Online at <https://aerobasegroup.com/nsn/5905-01-585-8770>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0 first temp coefficient

Electrical Resistance:

100.000 kilohms each resistor

Resistance Tolerance In Percent:

-2.000/+2.000 each resistor

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

150.0

Inclosure Method:

Uninclosed

Terminal Type:

Terminal type per body style

Reliability Indicator:

Not established

Body Length:

6.6 millimeters

Body Width:

3.2 millimeters

Body Height:

0.4 millimeters

Power Dissipation Rating In Watts:

1.000 free air

End Application:

I-cap ii peculiar aircraft (ea-6b)

Product Name:

Inavy: resistor fxd film; drawing: resistor, chip, fixed film, moisture resistant, military, style 2512

Special Features:

Has b type terminals iaw mil-prf-55342

Style Designator:

Termination pad each end

Supplementary Features:

Must be purchased to dssc pin (part number) to assure all performance reqs and tests are met

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.