

View Online at <https://aerobasegroup.com/nsn/5905-01-526-9602>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

442.000 ohms

Resistance Tolerance In Percent:

-0.100/+0.100

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:

Encased

Terminal Type:

Terminal type per body style

Reliability Indicator:

Not established

Body Length:

Between 0.045 inches and 0.060 inches

Body Width:

Between 0.095 inches and 0.125 inches

Body Height:

Between 0.010 inches and 0.040 inches

Power Dissipation Rating In Watts:

0.050 free air

Terminal Width:

Between 0.010 inches and 0.032 inches

End Application:

Circuit card assembly; fighter aircraft (f18 e/f)

Criticality Code Justification:

Agav

Product Name:

Inavy: resistor, fixed, fi; dwg: resistor, chip, fixed, film, low t.C.R., moisture resistant

Special Features:

Moisture resistant; low t.C.R.

Style Designator:

Termination pad each end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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