

View Online at <https://aerobasegroup.com/nsn/5905-01-522-3996>

Electrical Resistance:

49.900 ohms

Resistance Tolerance In Percent:

-1.000/+1.001

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:

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:

0.100 free air

End Application:

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

Criticality Code Justification:

Agav

Product Name:

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

Special Features:

Exhibits resistance-temperature drift stability and is impervious to high moisture conditions while under power iaw mil-r-55342

Style Designator:

Termination pad each end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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