NSN 5905-01-585-8888

Film Fixed Chip Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-585-8888
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0 first temp coefficient
Electrical Resistance:
82.000 ohms each resistor
Resistance Tolerance In Percent:
-2.000/+2.000 each resistor
Ambient Tempurature In Deg Celsius At Full Rated Power:
70.0
Ambient Tempurature 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 dscc pin (part number) to assure all performance reqs and tests are met
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No

Fiig: A001a0

NSN 5905-01-585-8888

Film Fixed Chip Resistor - Page 2 of 2



Mil-std (military Standard):

Mil-prf-55342 spec.