NSN 5905-01-369-8878

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-369-8878

View Online at https://aerobasegroup.com/nsn/5905-01-369-8878
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-5.0/+5.0 first temp coefficient-10.0/+10.0 second temp coefficient
Electrical Resistance:
4.200 kilohms
Resistance Tolerance In Percent:
-0.100/+0.100
Ambient Tempurature In Deg Celsius At Full Rated Power:
125.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
175.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/+125.0 temp range of first temp coefficient+125.0/+1175.0 temp range of second temp coefficient
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Mil-std-1276 Wire Lead Type Designator:
C
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
1.375 inches
Body Length:
0.310 inches
Body Width:
0.335 inches
Body Height:
0.110 inches
Power Dissipation Rating In Watts:
0.300 free air
Test Data Document:
81349-mil-r-55182 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-r-55182/9 government specification
Shelf Life:
N/a

No

Unit Of Measure:

Demilitarization:

NSN 5905-01-369-8878

Film Fixed Resistor - Page 2 of 2



Fiig:

A001a0