NSN 5905-01-282-3102

Film Fixed Resistor - Page 1 of 2

Unpackaged Unit Weight:

1.5 grams

Style Designator: Axial terminal each end **Test Data Document:**



View Online at https://aerobasegroup.com/nsn/5905-01-282-3102
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0 to 100.0
Electrical Resistance:
2.000 kilohms
Resistance Tolerance In Percent:
-2.000 to 2.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
70.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
150.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0 to 150.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Mil-std-1276 Wire Lead Type Designator:
c
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
Between 1.375 inches and 1.625 inches
Body Diameter:
Between 0.175 inches and 0.205 inches
Body Length:
Between 0.520 inches and 0.593 inches
Power Dissipation Rating In Watts:
1.000 free air
End Application:
Sukpply class aoe; helicopter, carrier based asw, sh-60f; mine countermeasures support (mcs) class (lph-12); wasp class lhd; tarawa
class lha; helicopter, seardch and rescue, hh-60; ticonderoga class cg (47); aircraft, (ac-130h, mc-130h, ec-130e, hc-130); an/spn-35b;
helicopter, uscg search and rescue hh-60j
Criticality Code Justification:
Feat
Special Features:
Weapon system essential

81349-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format: evaluate commercial actalogs, industry directories, and similar trade publications, reflecting general type date an certain

NSN 5905-01-282-3102

Film Fixed Resistor - Page 2 of 2



Spec	ifica	tion	Data:
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81349-mil-r-39017/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0