## NSN 5905-01-025-1151

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-025-1151
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0
Electrical Resistance:
1.780 kilohms
Resistance Tolerance In Percent:
-1.000/+1.000
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/+175.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
1.500 inches
Body Diameter:
0.250 inches
Body Length:
0.750 inches
Power Dissipation Rating In Watts:
0.500 free air
End Application:
Virginia class cg (41); spruance class dd(963); teletype, model 28; aircraft, c-2a (reprocured); ticonderoga class cg(47); support
equipment, b-1 aircraft; an/spn-35b; missile, air-to-air, phoenix (aim-54)
Criticality Code Justification:
Feat
Special Features:
Weapon system essential
Style Designator:
Axial terminal each end
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.).

## Shelf Life:

**Specification Data:** 

81349-mil-r-55182/6 government specification

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## NSN 5905-01-025-1151

Film Fixed Resistor - Page 2 of 2



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Demilitarization:

No

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