NSN 5905-01-491-2626

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-491-2626
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-10.0/+10.0
Electrical Resistance:
6.190 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:
145.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-65.0/+145.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.000
Terminal Length:
1.500 inches
Body Diameter:
Between 0.219 inches and 0.281 inches
Body Length:
Between 0.281 inches and 0.343 inches
Power Dissipation Rating In Watts:
0.125 free air
End Application:
B1-b acft
Unpackaged Unit Weight:
1.5 grams
Style Designator:
Axial terminals one end
Supplementary Features:
Weapons system is b1-b aircraft
Test Data Document:
81349-mil-prf-39005 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-prf-39005/6 government specification

Shelf Life:

N/a

NSN 5905-01-491-2626

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:	
No	

Unit Of Measure:

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39005 spec.