## NSN 5905-01-197-7897

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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view offilite at https://aerobasegroup.com/nsi//0505-01-15/-/05/
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-20.0/+20.0
Electrical Resistance:
604.000 ohms
Resistance Tolerance In Percent:
-1.000/+1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
25.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
275.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/+275.0
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:
Between 0.281 inches and 0.343 inches
Body Length:
Between 0.813 inches and 0.937 inches
Power Dissipation Rating In Watts:
5.000 free air
Cubic Measure (non-core):
0.086 cubic inches
Criticality Code Justification:
Feat
Special Features:
Missile, pershing ii
Unpackaged Unit Weight:
5.0 grams
Style Designator:
Axial terminal each end
Test Data Document:
81349-mil-r-39007 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.).

81349-mil-r-39007/6 government specification

**Specification Data:** 

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Shelf Life:
N/a
Unit Of Measure:
B

Demilitarization:

No

Fiig:

A001a0