## NSN 5905-01-078-2648

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-078-2648

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-30.0/+30.0
Electrical Resistance:
536.000 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:
Encased
Terminal Type:
Tab, solder lug
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
0.438 inches
Body Length:
1.062 inches
Body Width:
0.531 inches
Body Height:
0.562 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.719 inches
Power Dissipation Rating In Watts:
8.000 free air
Terminal Width:
0.140 inches
Mounting Hole Size:
0.125 inches
Style Designator:
Axial terminal (s)
Test Data Document:
81349-mil-r-39009 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format: evolutes 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-39009/1 government specification

## NSN 5905-01-078-2648

Inductive Wire Wound Fixed Resistor - Page 2 of 2



N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A001a0