## NSN 5905-00-995-0069

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-995-0069

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
27.400 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:
Not established
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
Mounting Hole Size:
0.125 inches
Cubic Measure (non-core):
0.317 cubic inches
Unpackaged Unit Weight:
13.0 grams
Style Designator:
Axial terminal (s)
Test Data Document:
81349-mil-r-18546 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

Specification Data:

81349-mil-r-18546/1 professional/industrial association specification

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## NSN 5905-00-995-0069

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Domilitarization:

Demilitarization:

No

Fiig:

A001a0