## NSN 5905-00-031-3686

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-031-3686

Toward and Committee of the Committee of
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-200.0/+400.0
Electrical Resistance:
1.200 ohms
Resistance Tolerance In Percent:
-5.000 to 5.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
25.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
350.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0 to 350.0
Inclosure Method:
Encapsulated
Terminal Type:
Tab, solder lug
Reliability Indicator:
Not established
Terminal Length:
0.532 inches
Body Length:
Between 1.188 inches and 1.312 inches
Body Width:
1.187 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 1.969 inches and 2.031 inches
Power Dissipation Rating In Watts:
21.000 free air
Err Default:
Between 0.172 inches and 0.265 inches
Mounting Hole Size:
Between 0.146 inches and 0.246 inches
Cubic Measure (non-core):
0.229 cubic inches
Unpackaged Unit Weight:
6.8 grams
Style Designator:
Terminals one edge
Test Data Document:
81349-mil-r-26 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-26/2 government specification

**Specification Data:** 

## NSN 5905-00-031-3686

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf	Life:
N/a	

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0