## NSN 5905-01-356-2336

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-356-2336

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

**Electrical Resistance:** 

97.600 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:

125.0

**Tempurature Range Of Tempurature Coefficient In Deg Celsius:** 

-55.0/+275.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Tab, solder lug

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.010

**Terminal Length:** 

Between 0.204 inches and 0.328 inches

**Body Length:** 

Between 0.538 inches and 0.662 inches

**Body Width:** 

Between 0.272 inches and 0.396 inches

**Body Height:** 

Between 0.289 inches and 0.351 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

Between 0.434 inches and 0.454 inches

**Power Dissipation Rating In Watts:** 

3.000 free air

**Mounting Hole Size:** 

Between 0.088 inches and 0.098 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; 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-r-39009/1 government specification

Shelf Life:

N/a

## NSN 5905-01-356-2336

Inductive Wire Wound Fixed Resistor - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A001a0