

View Online at https://aerobasegroup.com/nsn/5905-00-231-9104

## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-260.0/+260.0

#### **Electrical Resistance:**

3.100 kilohms

**Resistance Tolerance In Percent:** 

-5.000/+5.000

#### 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:

## Tab, solder lug

**Reliability Indicator:** 

Not established

**Terminal Length:** 

Between 1.094 inches and 1.344 inches

Body Diameter:

1.312 inches

Body Length:

Between 3.938 inches and 4.062 inches

## **Power Dissipation Rating In Watts:**

78.000 free air

**Terminal Width:** 

Between 0.172 inches and 0.328 inches

## Cubic Measure (non-core):

5.491 cubic inches

Style Designator:

Radial terminal each end

## **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.).

## **Specification Data:**

81349-mil-r-26/3 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

# NSN 5905-00-231-9104

Inductive Wire Wound Fixed Resistor - Page 2 of 2

Fiig: A001a0

