

View Online at https://aerobasegroup.com/nsn/5905-00-642-1501

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

-260.0/+260.0

#### **Electrical Resistance:**

160.000 ohms

## **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:

350.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+350.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Ferrule

## **Reliability Indicator:**

Not established

# Terminal Length:

0.562 inches

## Body Diameter:

1.062 inches

#### Body Length:

5.064 inches

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

72.000 free air

## Cubic Measure (non-core):

4.440 cubic inches

## **Unpackaged Unit Weight:**

75.0 grams

#### Style Designator:

Axial 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-26/1 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

---

## Demilitarization:

No

# NSN 5905-00-642-1501

Inductive Wire Wound Fixed Resistor - Page 2 of 2

Fiig: A001a0

