

View Online at https://aerobasegroup.com/nsn/5905-00-997-2138

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

-20.0/+20.0

## **Electrical Resistance:**

110.000 kilohms

## **Resistance Tolerance In Percent:**

-1.000/+1.000

## Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 125.0

## Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

145.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-65.0/+145.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

#### Reliability Indicator:

Not established

## Terminal Length:

2.000 inches

## Body Diameter:

0.500 inches

#### Body Length:

1.500 inches

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

1.000 free air

## Cubic Measure (non-core):

0.295 cubic inches

## **Unpackaged Unit Weight:**

15.0 grams

## Style Designator:

Axial terminal each end

## Test Data Document:

81349-mil-r-93 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-93/17 government specification

## Shelf Life:

N/a

#### Unit Of Measure:

---

## Demilitarization:

No

# NSN 5905-00-997-2138

Noninductive Wire Wound Fixed Resistor - Page 2 of 2

Fiig: A001a0

