View Online at https://aerobasegroup.com/nsn/5905-00-763-8434

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

-30.0/+30.0

## **Electrical Resistance:**

316.000 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:

275.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0

#### **Inclosure Method:**

Encased

#### Terminal Type:

Tab, solder lug

# Reliability Indicator:

# Established

**Reliability Failure Rate Level In Percent:** 

0.010

#### **Terminal Length:**

0.266 inches

## **Body Length:**

0.600 inches

#### **Body Width:**

0.334 inches

## **Body Height:**

0.320 inches

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

0.444 inches

**Power Dissipation Rating In Watts:** 

3.000 free air

#### Mounting Hole Size:

0.093 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

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0