

View Online at https://aerobasegroup.com/nsn/5905-01-355-6933

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

-20.0/+20.0

#### **Electrical Resistance:**

120.000 ohms

#### **Resistance Tolerance In Percent:**

-0.500/+0.500

#### 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:**

Wire lead

#### \_ .. . ... . ..

Reliability Indicator:

#### Established

**Reliability Failure Rate Level In Percent:** 

0.001

#### Terminal Length:

1.500 inches

#### Body Diameter:

Between 0.156 inches and 0.218 inches

#### **Body Length:**

Between 0.498 inches and 0.622 inches

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

3.000 free air

#### **Unpackaged Unit Weight:**

3.0 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

81349-mil-r-39007 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-39007/11 government specification

# Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

# NSN 5905-01-355-6933

Inductive Wire Wound Fixed Resistor - Page 2 of 2

Fiig: A001a0

