Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-265-7862

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

# **Electrical Resistance:**

12.220 kilohms

# **Resistance Tolerance In Percent:**

-0.100/+0.100

# 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:

#### Tab, solder lug

# Reactance Characteristic:

Noninductive

# Reliability Indicator:

Not established

# **Terminal Length:**

0.375 inches

#### Body Diameter:

0.562 inches

# Body Length:

0.625 inches

# **Power Dissipation Rating In Watts:**

0.333 free air

# **Terminal Width:**

0.188 inches

#### Style Designator:

Radial 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-93/3 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

---

# Demilitarization:

No

# NSN 5905-01-265-7862

Wire Wound Fixed Resistor - Page 2 of 2

Fiig: A001a0

