Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-261-1453

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

-20.0/+20.0

#### **Electrical Resistance:**

4.120 ohms

#### **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:**

тепппаг тур

Wire lead

Reactance Characteristic:

## Noninductive

**Reliability Indicator:** 

Established

### **Reliability Failure Rate Level In Percent:**

0.010

#### **Terminal Length:**

1.000 inches

#### **Body Diameter:**

0.250 inches

#### Body Length:

0.312 inches

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

0.125 free air

### Style Designator:

Axial terminals one end

#### Test Data Document:

81349-mil-r-39005 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-39005/6c government specification

#### Shelf Life:

N/a

- Unit Of Measure:
- ---
- Demilitarization:
- No

# NSN 5905-01-261-1453

Wire Wound Fixed Resistor - Page 2 of 2

Fiig: A001a0

