# NSN 5905-01-487-5615

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-487-5615

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

-100.0/+100.0

#### **Electrical Resistance:**

121.000 ohms

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

-1.000/+1.000

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

#### 70.0

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

150.0

#### Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+150.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

Mil-std-1276 Wire Lead Type Designator:

С

### **Reliability Indicator:**

Established

## Reliability Failure Rate Level In Percent:

0.100

#### Terminal Length:

Between 0.984 inches and 1.516 inches

#### **Body Diameter:**

Between 0.058 inches and 0.074 inches

#### **Body Length:**

Between 0.130 inches and 0.170 inches

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

0.250 free air

#### End Application:

5865-01-346-4772

## Unpackaged Unit Weight:

0.3 grams

# Style Designator:

Axial terminal each end

# Test Data Document:

81349-mil-prf-39017 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-prf-39017/5 government specification

## Shelf Life:

N/a

# NSN 5905-01-487-5615

Film Fixed Resistor - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39017 spec.

