# NSN 5905-01-393-8732

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-393-8732

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

-100.0 to 100.0

#### **Electrical Resistance:**

17.400 ohms

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

-1.000 to 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 to 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:

0.001

#### Terminal Length:

Between 1.000 inches and 1.625 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:**

0.125 free air

#### Unpackaged Unit Weight:

0.3 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

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

## Shelf Life:

N/a

## Unit Of Measure:

# NSN 5905-01-393-8732

Film Fixed Resistor - Page 2 of 2

Demilitarization:

No

Fiig:

A001a0

