# NSN 5905-01-246-4879

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-246-4879

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

-100.0 to 100.0

#### **Electrical Resistance:**

1.300 kilohms

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

-5.000 to 5.000

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

#### 70.0

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

125.0

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

-55.0 to 125.0

#### **Inclosure Method:**

Uninclosed

## Terminal Type:

Terminal type per body style

## **Reliability Indicator:**

Established

### Reliability Failure Rate Level In Percent:

0.010

#### Body Length:

Between 0.045 inches and 0.060 inches

#### **Body Width:**

0.050 inches

#### **Body Height:**

Between 0.010 inches and 0.040 inches

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

0.050 free air

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

0.0001 grams

## **Precious Material And Location:**

Terminal surfaces palladium and terminal surfaces silver

# Style Designator:

Termination pad each end

## Test Data Document:

81349-mil-r-55342 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-55342/2 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

# NSN 5905-01-246-4879

Film Fixed Resistor - Page 2 of 2

Demilitarization:

No

Fiig:

A001a0

