# NSN 5905-01-287-4270

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-287-4270

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-300.0 to 300.0

#### **Electrical Resistance:**

32.400 kilohms

#### **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:

-65.0 to 150.0

#### **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:

Between 0.070 inches and 0.100 inches

#### **Body Height:**

Between 0.010 inches and 0.040 inches

# **Power Dissipation Rating In Watts:**

0.100 free air

# Unpackaged Unit Weight:

0.01 grams

#### 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-55342/6 government specification

#### Shelf Life:

N/a

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

# NSN 5905-01-287-4270

Film Fixed Resistor - Page 2 of 2

**Fiig:** A001a0

