# NSN 5905-01-298-5905

Film Fixed Resistor - Page 1 of 1



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-300.0 to 300.0

#### **Electrical Resistance:**

3.000 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:

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 0.145 inches and 0.175 inches

#### **Body Height:**

Between 0.010 inches and 0.040 inches

# **Power Dissipation Rating In Watts:**

0.150 free air

#### 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-55342/4 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

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