# NSN 5905-00-078-8221

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-078-8221

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

-500.0 to 200.0

#### **Electrical Resistance:**

255.000 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:

165.0

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

-55.0 to 165.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

#### Reliability Indicator:

Not established

## Body Diameter:

0.125 inches

#### **Body Length:**

0.375 inches

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

0.250 free air

#### Style Designator:

Axial terminal each end

#### **Test Data Document:**

81349-mil-r-10509/1 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.).

#### Shelf Life:

N/a

### Unit Of Measure:

---

#### Demilitarization:

No

## Fiig:

A001a0