## NSN 5905-01-351-0678

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-351-0678

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

-100.0/+100.0

**Electrical Resistance:** 

1.060 megohms

**Resistance Tolerance In Percent:** 

-0.500/+0.500

Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 125.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+175.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

Mil-std-1276 Wire Lead Type Designator:

С

Reliability Indicator:

Established

**Reliability Failure Rate Level In Percent:** 

0.010

Terminal Length:

Between 1.000 inches and 1.625 inches

**Body Diameter:** 

Between 0.157 inches and 0.250 inches

**Body Length:** 

Between 0.531 inches and 0.656 inches

**Power Dissipation Rating In Watts:** 

0.250 free air

Style Designator:

Axial terminal each end

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

81349-mil-r-55182 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-55182/5 government specification

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

# NSN 5905-01-351-0678

Film Fixed Resistor - Page 2 of 2

Fiig: A001a0

