## NSN 5905-00-430-1679

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-430-1679

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

-100.0 to 100.0

**Electrical Resistance:** 

2.940 kilohms

**Resistance Tolerance In Percent:** 

-1.000 to 1.000

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 to 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:

0.001

**Terminal Length:** 

Between 1.375 inches and 1.625 inches

#### **Body Diameter:**

Between 0.160 inches and 0.328 inches

#### **Body Length:**

Between 0.500 inches and 0.875 inches

**Power Dissipation Rating In Watts:** 

0.500 free air

Criticality Code Justification:

Feat

**Special Features:** 

Missile, hawk (an/mpq-55

#### 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-55182/6 government specification

Shelf Life:

N/a

# NSN 5905-00-430-1679

Film Fixed Resistor - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A001a0

