

View Online at <https://aerobasegroup.com/nsn/5905-01-468-9761>

**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-200.0/+200.0

**Electrical Resistance:**

6.800 kilohms

**Resistance Tolerance In Percent:**

-2.000/+2.000

**Ambient Temperature In Deg Celsius At Full Rated Power:**

70.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

150.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0/+150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.300 inches and 0.336 inches

**Body Length:**

Between 0.648 inches and 0.728 inches

**Power Dissipation Rating In Watts:**

2.000 free air

**End Application:**

A/f-18-dcn-aircraft, hornet f/a-18

**Style Designator:**

Axial terminal each end

**Test Data Document:**

81349-mil-prf-22684 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-prf-22684/8 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0

**Mil-std (military Standard):**

Mil-prf-22684 spec.