

View Online at <https://aerobasegroup.com/nsn/5905-01-536-2099>

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

-100.0/+100.0

**Electrical Resistance:**

620.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

**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/+125.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Body Length:**

0.050 inches

**Body Width:**

0.050 inches

**Body Height:**

Between 0.010 inches and 0.040 inches

**Power Dissipation Rating In Watts:**

0.050 free air

**End Application:**

Consolidated avionics accessories

**Style Designator:**

Termination pad each end

**Specification Data:**

81349 - mil-prf-55342/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0

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

Mil-prf-55342 spec.