

View Online at <https://aerobasegroup.com/nsn/5905-01-532-1180>

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

-300.0/+300.0

**Electrical Resistance:**

121.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**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:**

Uninclosed

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

Between 0.010 inches and 0.020 inches

**Body Length:**

Between 0.148 inches and 0.162 inches

**Body Width:**

Between 0.045 inches and 0.055 inches

**Body Height:**

Between 0.015 inches and 0.033 inches

**Power Dissipation Rating In Watts:**

0.150 free air

**End Application:**

Nsn 1440-01-444-4239; launching station, guided missile, semitrailer mounted; w/s: multiple launch rocket system (mlrs)

**Style Designator:**

Termination pad each end

**Specification Data:**

81349-mil-prf-55342/4 government specification

**Specification Or Standard:**

81349 -55342-04b32e4r reference number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A001a0

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

Mil-prf-55342 spec.