

View Online at <https://aerobasegroup.com/nsn/5905-01-497-4259>

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

-100.0/+100.0

**Electrical Resistance:**

7.870 kilohms

**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

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

-65.0/+150.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Body Length:**

Between 0.049 inches and 0.061 inches

**Body Width:**

Between 0.012 inches and 0.033 inches

**Body Height:**

Between 0.045 inches and 0.055 inches

**Power Dissipation Rating In Watts:**

0.050 free air

**End Application:**

First pbl; electronic componen

**Criticality Code Justification:**

Agav

**Style Designator:**

Termination pad each end

**Specification Data:**

81349-mil-prf-55342/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A001a0

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

Mil-prf-55342 spec.