

View Online at <https://aerobasegroup.com/nsn/5905-01-481-1928>

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

-200.0/+200.0

**Electrical Resistance:**

97.600 megohms

**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:**

175.0

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

-55.0/+175.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.266 inches and 0.328 inches

**Body Length:**

1.250 inches

**Power Dissipation Rating In Watts:**

2.000 free air

**Terminal Width:**

Between 0.030 inches and 0.034 inches

**End Application:**

E-nsn isil; fixture assembly test

**Criticality Code Justification:**

Agav

**Style Designator:**

Axial terminal each end

**Specification Data:**

81349 - -4946203ad97-6f government specification

**Specification Or Standard:**

Mil-prf-49462/3 reference number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A001a0

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

Mil-prf-49462 spec.