

View Online at <https://aerobasegroup.com/nsn/5905-01-362-6970>

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

-50.0/+50.0

**Electrical Resistance:**

22.100 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:**

-55.0/+150.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Body Length:**

Between 0.045 inches and 0.060 inches

**Body Width:**

Between 0.045 inches and 0.060 inches

**Body Height:**

Between 0.010 inches and 0.020 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

Aircraft, f-16

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Termination pad each end

**Test Data Document:**

97942-587r862 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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