

View Online at <https://aerobasegroup.com/nsn/5905-01-153-7435>

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

-10.0/+10.0

**Electrical Resistance:**

12.000 kilohms

**Resistance Tolerance In Percent:**

-0.100/+0.100

**Ambient Temperature In Deg Celsius At Full Rated Power:**

125.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

145.0

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

-55.0/+145.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Noninductive

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.125 inches

**Body Length:**

0.312 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

F-15 eagle, a-10 thunderbolt ii aircraft. F-15 aircraft support equipment.

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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