

View Online at <https://aerobasegroup.com/nsn/5905-00-222-6137>

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

-100.0/+100.0

**Electrical Resistance:**

23.700 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

125.0

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

165.0

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

-55.0/+165.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Diameter:**

0.180 inches

**Body Length:**

0.656 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**End Application:**

6spruance class dd (963), oliver perry class ffg, tarawa class lha, virginia class cgn (41), supply class aoe, whidbey island class lsd, safeguard class ars, forrestal class cv, nimitz class cvn, austin ship class lpd-4 amphibious transport docks.

**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

**Fiig:**

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