

View Online at <https://aerobasegroup.com/nsn/5905-01-050-8164>

**Electrical Resistance:**

4.750 kilohms

**Resistance Tolerance In Percent:**

-0.500 to 0.500

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

70.0

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

125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.130 inches and 0.160 inches

**Body Length:**

Between 0.313 inches and 0.375 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**End Application:**

Kidd class ddg, virginia class cgn (41), spruance class dd (963), arliegh burke class ddg, forrestal class cv, sturgeon class ssn (637), ticonderoga class cg (47), los angeles class ssn (688), nimitz class cvn

**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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