

View Online at <https://aerobasegroup.com/nsn/5905-00-402-4251>

**Electrical Resistance:**

8.200 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

70.0

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

150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Diameter:**

0.090 inches

**Body Length:**

0.250 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**End Application:**

Jvirginia class cgn (41); arlegih burke class ddg; sturgeon class ssn (637); spruance class dd (9630); ticonderoga class cg (47); kidd class ddg; los angeles class ssn (688); nimitz class cvn; forrestal class cv

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0